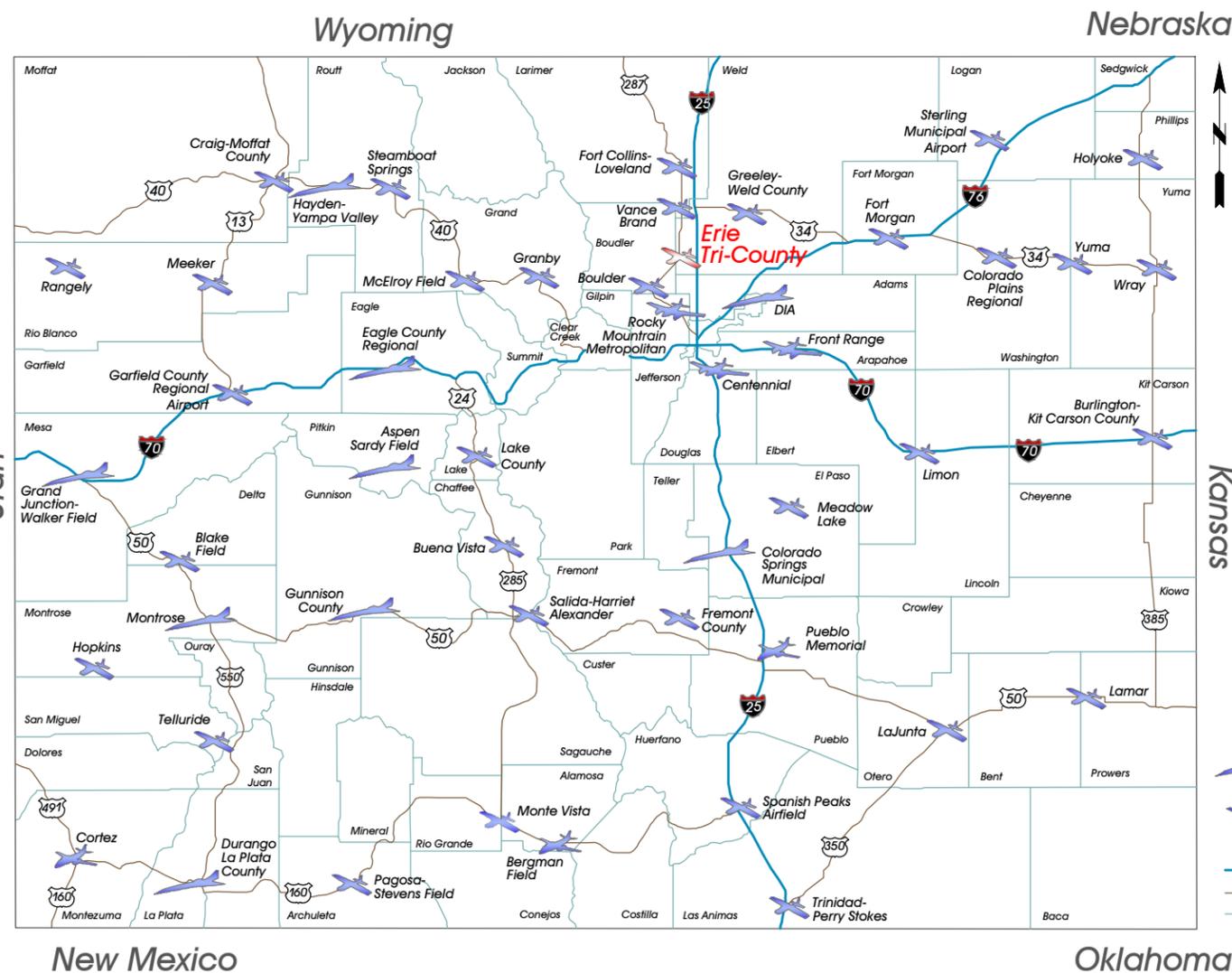
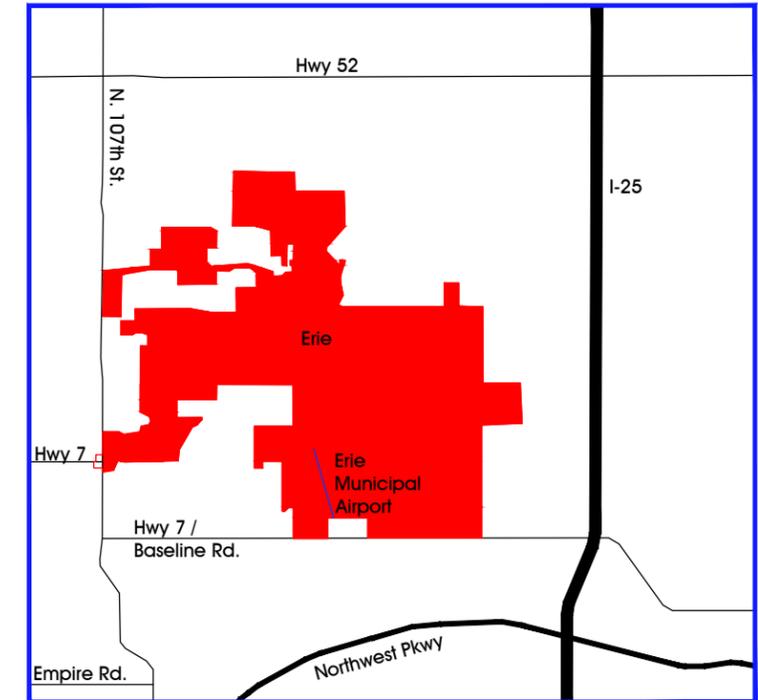
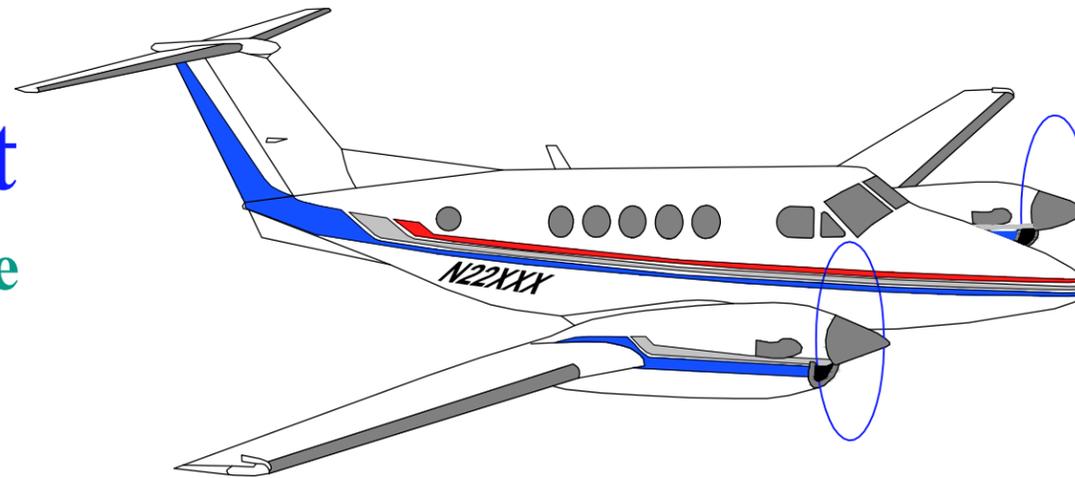


Erie Municipal Airport Airport Master Plan Update Town of Erie, Colorado

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

No.	Revision	Ckd	Date

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

ADG AIRPORT DEVELOPMENT GROUP, INC.
1776 South Jackson Street / Suite 200
Denver, Colorado 80240-3902
303.782.0882 / 303.782.0842 fax
www.ADGairports.com

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

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

Cover

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	4,920 x 100	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	12.5 SWG, 5.4 PCN	12.5 SWG, 5.4 PCN
Runway Lighting	MIRL, REIL	MIRL, REIL	MIRL, REIL	MIRL, REIL
Runway Marking (V, NP, PI)	V	V	NP	NP
Crosswind Component and Percent Coverage	10.5 Knots/85.71%	10.5 Knots/85.71%	10.5 Knots/85.71%	10.5 Knots/85.71%
Blast Pad Width/Length	NA	N/A	NA	N/A
Surface Treatment	None	None	None	None
Approach Type (V, NP, PI)	V	V	NP	NP
Visibility Minimums	Visual >1 Mile	Visual >1 Mile	Visual >1 Mile	Visual >1 Mile
Aeronautical Survey	Not Vertically Guided	Not Vertically Guided	Not Vertically Guided	Not Vertically Guided
Runway Development/Reference Code (RDC/RRC)	A/B-I (Small Only)	A/B-I (Small Only)	A/B-II (Small Only)	A/B-II (Small Only)
Critical/Design Aircraft	Cessna 210	Citation C12	Citation C12	Citation C12
-Approach Speed, Wingspan, Weight, Haul	75 kts, 36.7', 4,012 lbs., <500 mi	115 kts, 49.8', 12,500 lbs., <500 mi	115 kts, 49.8', 12,500 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	2, 35', MITL	2, 35', MITL
Approach Surface	20:1	20:1	20:1	20:1
Departure Surface	N/A	N/A	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'	20:1 V, 500'x 2,000' x 5,000'	20:1 NP, 500'x 2,000' x 5,000'
Threshold Siting Surface	Penetrations	No TSS Penetrations	Penetrations	No TSS Penetrations
Landing/Navigation Aids	PAPI-2	PAPI-2	PAPI-2	PAPI-2
Highest Rwy Elevation in first 3,000 feet from landing threshold	5102.5'	5119.4'	5100.3'	5119.4'
Runway End Elevation	5075.5'	5119.4'	5073.3'	5119.4'
Highest/Lowest Runway Elevation	5075.5' / 5119.4'	5102.5' / 5119.4'	5073.3' / 5119.4'	5100.3' / 5119.4'
Runway Touchdown Zone Elevation (TDZ)	5102.5'	5119.4'	5100.3'	5119.4'
Runway Intersection Elevation	N/A	NA	NA	N/A
Displaced Threshold Elevation	N/A	N/A	N/A	N/A
Effective Longitudinal Runway Gradient	<0.1%	<0.1%	<0.1%	<0.1%
Maximum Longitudinal Runway Gradient	<0.1%	<0.1%	<0.1%	<0.1%
Line of Sight Standards Mer (Longitudinal RVZ)	Yes/No	Yes/No	Yes/No	Yes/No
Runway Safety Area (RSA) Beyond End/Prior To	240'/240'	240'/240'	300'/300'	300'/300'
Runway Safety Area (RSA) Width	120'	150'	150'	150'
Runway Object Free Area (ROFA) Beyond End/Prior To	240'/240'	240'/240'	300'/300'	300'/300'
Runway Object Area (ROFA) Width	250'	500'	500'	500'
Obstacle Free Zone (OFZ) Length Beyond End/Width	200'/250'	200'/250'	200'/250'	200'/250'
Precision Obstacle Free Zone (POFZ) Length/Width	N/A	N/A	N/A	N/A
Runway Protection Zone (RPZ) AAC, Visibility, Dimensions Accommodated, Dimensions and Nature of Ownership	A-B, Vis., 250' 450'x1,000' Fee / Easement	A-B, Vis., 250' 450'x1,000' Fee / Easement	A-B, Vis., 500' 750'x1,000' Fee / Easement	A-B, Vis., 500' 750'x1,000' Fee / Easement
Runway Centerline Separations: Taxiway, Hold and Parking	150', 125', 125'	240', 200', 250'	240', 200', 250'	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'	4,700'	4,920'	4,920'
Takeoff Distance Available (TODA)	4,700'	4,700'	4,920'	4,920'
Accelerate Stop Distance Available (ASDA)	4,700'	4,700'	4,920'	4,920'
Landing Distance Available (LDA)	4,700'	4,700'	4,920'	4,920'

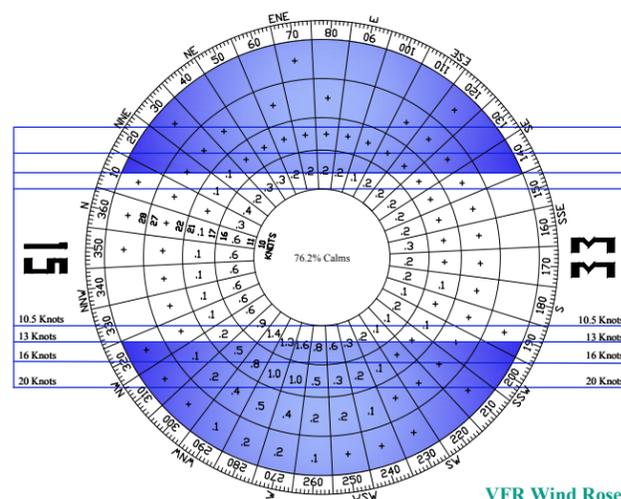
Taxiway Data				
	Existing Runway 15/33		Future Runway 15/33	
	15 Existing	33 Existing	15 Future	33 Future
Taxiway and Taxiway Width (E-F)	A: (25'), B: (25')	A: (35'), B: (25'), C: (35')	A: (35'), B: (25'), C: (35')	A: (35'), B: (25'), C: (35')
Taxiway and Taxiway Safety Area (E-F)	A: (49'), B: (49')	A: (79'), B: (49'), C: (79')	A: (79'), B: (49'), C: (79')	A: (79'), B: (49'), C: (79')
Taxiway and Taxiway Object Free Area (E-F)	A: (89'), B: (89')	A: (131'), B: (89'), C: (131')	A: (131'), B: (89'), C: (131')	A: (131'), B: (89'), C: (131')
Taxiway and Taxiway Separation (E-F)	A: (44.5'), B: (44.5')	A: (65.5'), B: (44.5'), C: (65.5')	A: (65.5'), B: (44.5'), C: (65.5')	A: (65.5'), B: (44.5'), C: (65.5')
Taxiway/Taxiway Lighting (E-F)	MITL	MITL	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, seq. circle	Beacon, wind cone, seq. circle
Mean Maximum Temperature of Hottest Month	88.4° Fahrenheit (August)	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 C12
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"

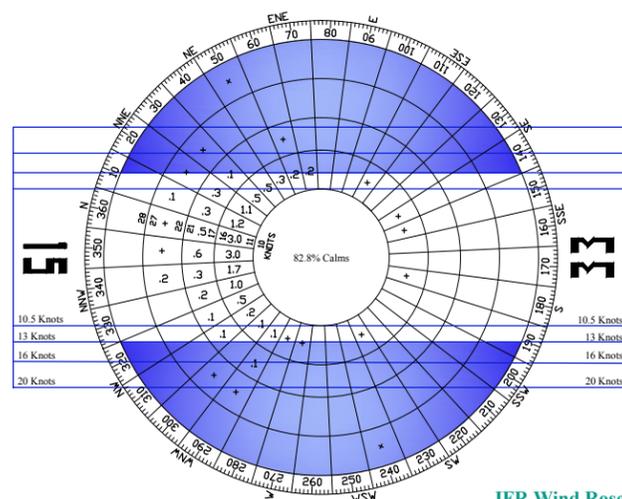
Note: All latitude/longitude coordinates are in North American Datum of 1983 (NAD 83) and NAVD88 vertical control datum was used.

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



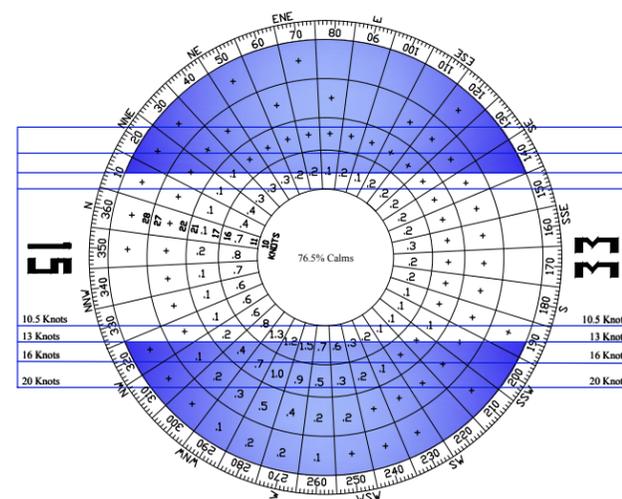
VFR Wind Coverage				
Runway	10.5 Knots	13 Knots	16 Knots	20 Knots
15-33	84.81%	89.13%	93.65%	97.13%

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 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

Erie Municipal Airport
Town of Erie, CO

ADG AIRPORT DEVELOPMENT GROUP INC.
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Denver, Colorado 80202-3902
303.782.0882 / 303.782.0842 fax
www.ADGairports.com

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

Airport Data Sheet

Exhibit:
H
of IX Exhibits

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

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	5,107'	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'

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 LLI444 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.

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"	

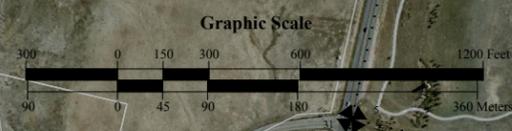
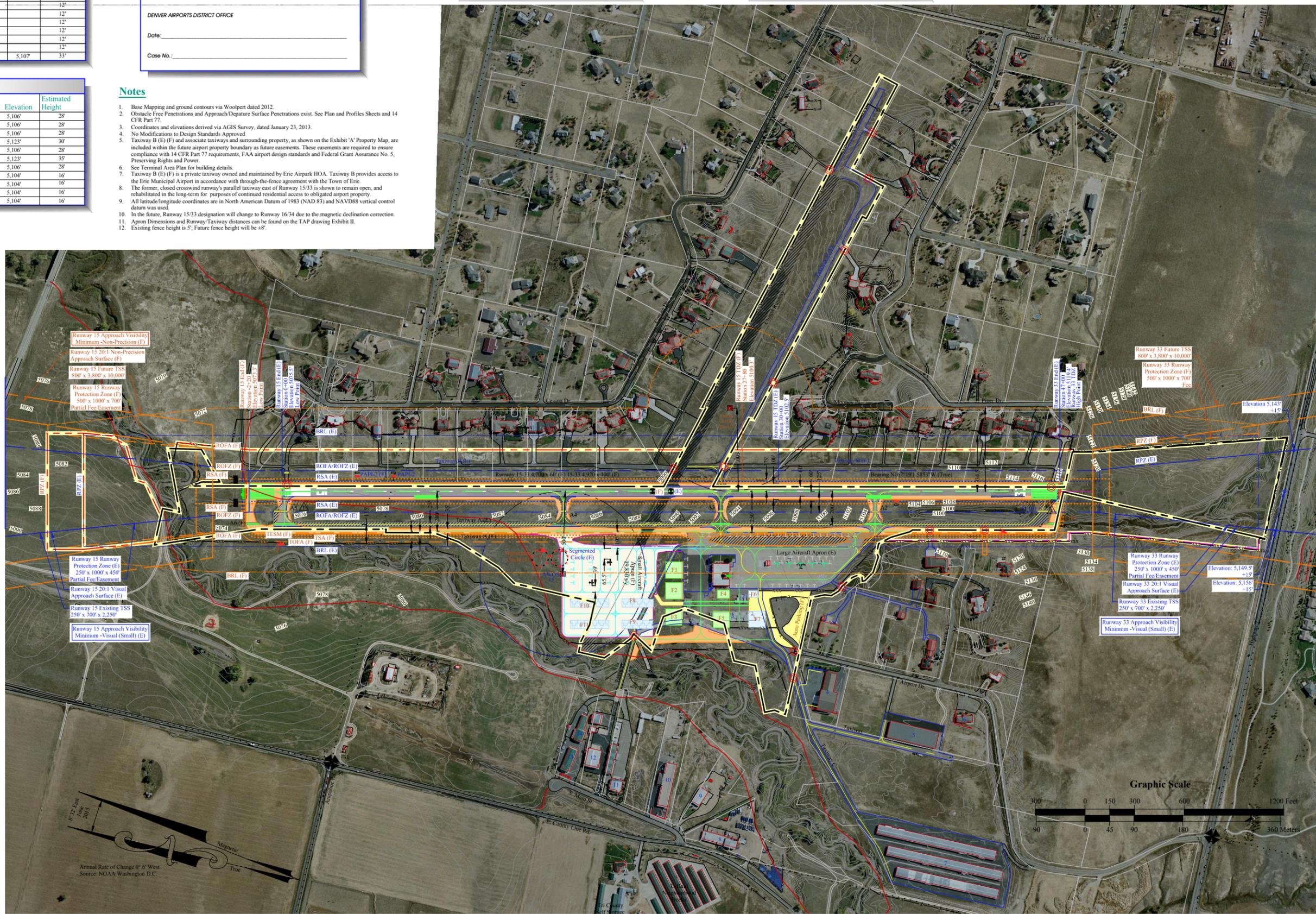
Note: All latitude/longitude coordinates are in North American Datum of 1983 (NAD 83) and NAVD88 vertical control datum was used.

Legend

(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

- ### 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 associate 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'.



No.	Revision	Ckd	Date

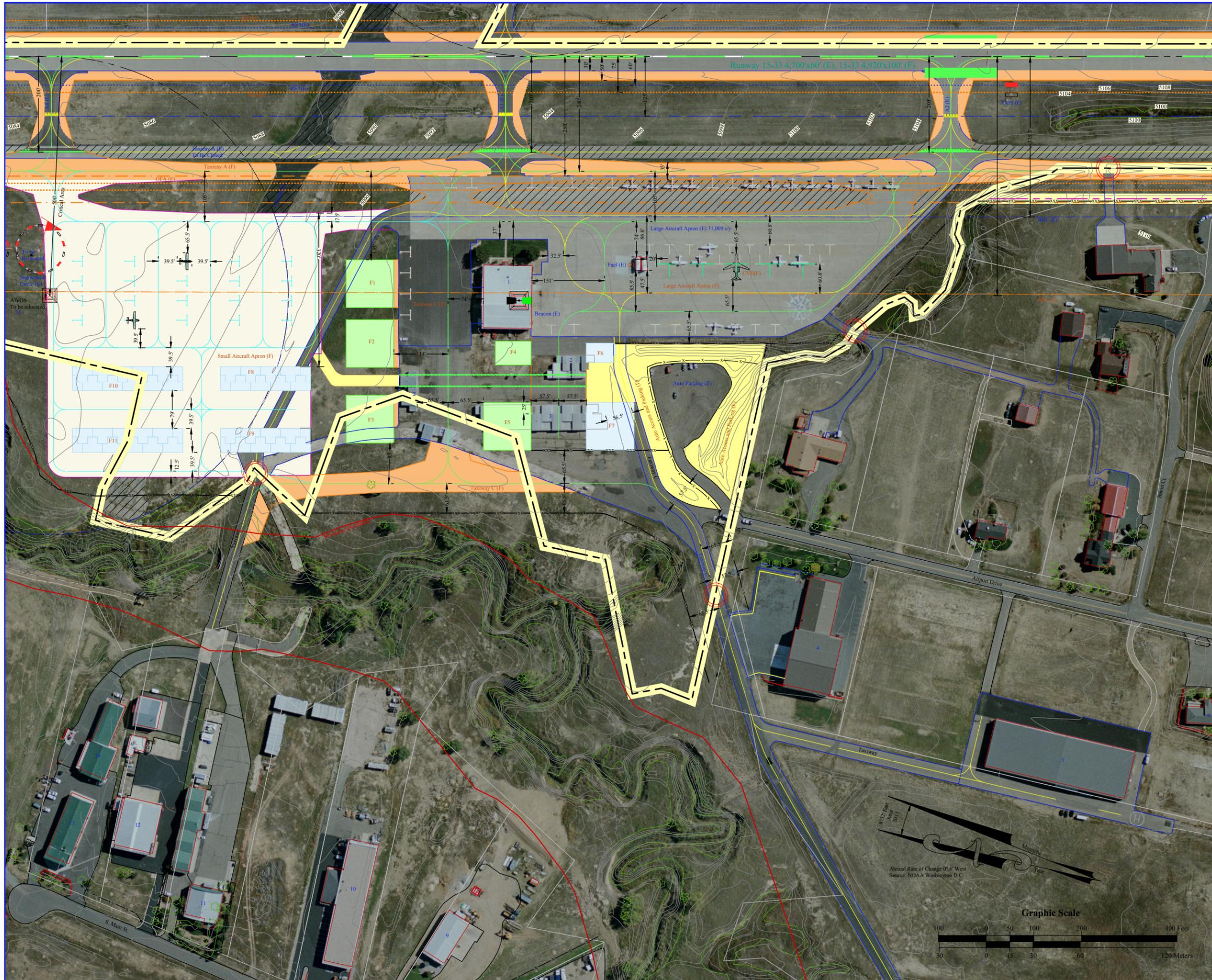


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 www.ADGairports.com

Project No.:	EIK1398M
Designed By:	SNP
Drawn By:	KG
Approved By:	DPH
Date:	April 2016

Airport Layout Plan

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



Existing Structures List				
No.	Description	Occupants	Size (Sqr. Ft.)	Elevation
1	Hangar	FBO Hangar	=15,600	5,123'
2	Hangar	Movable Hangars	=8,000	5,107'
3	Hangar	Movable Hangars	=13,000	5,107'
4	Office	Rocky Mountain Propeller - Off Airport	=8,000	
5	Hangar	Hangar Complex - Off Airport	=17,550	
6	Vacant	---	=6,400	
7	Hangar	Schofield Hangar Complex - Off Airport	=6,400	
8	Office	Waste Connection of CO - Off Airport	=3,600	
9	Office	Gaplor Septic Systems - Off Airport	=1,575	
10	Office	LTS Glass Doors - Off Airport	=3,000	
11	Office	Spirit of Flight Museum - Off Airport	=15,500	
12	Office	Aero Systems - Off Airport	=8,800	
13	Office	Turt Cuis, Trail Ridge Const-Off Airport	=5,200	
14	Office	Tri-County Heliport - Off Airport	=8,000	
15	AWOS	AWOS	--	

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

Notes:
1. Existing and Future Runway 15/33 primary surface is 250' wide.

Legend

(E), (F)

- Existing, Future
- Existing Property Line
- Future Limits of Easement
- Future Property Line
- Building Restriction Line (BRL)
- Object Free Area (OFA)
- Runway Safety Area (RSA)
- Obstacle Free Zone (OFZ)
- Existing Fence
- Future Fence
- Dirt Road
- Existing Paved Roads
- Future Paved Roads
- Existing Pavement
- Future Pavement
- Ultimate Pavement
- Pavements To Be Removed/Abandoned
- Existing Buildings
- Future Buildings
- Ultimate Buildings
- Existing Buildings To Be Removed
- Drainage Line
- Contour Line
- Through-the-Fence Access Points
- Segmented Circle With Lighted Wind Cone
- Rotating Beacon
- Security Gates

Runway to Taxiway Separation Standards (E)	
Standard Item	Separation
Runway Centerline To Parallel Taxiway/Taxilane Centerline	150'
Runway Centerline To Edge Of Aircraft Parking	125'
Runway Centerline To Fixed Or Movable Object	125'
Runway Centerline To Holdline	125'
Taxiway Centerline To Parallel Taxiway/Taxilane Centerline	69'
Taxiway Centerline To To Fixed Or Movable Object	44.5'
Taxilane Centerline To To Parallel Taxilane Centerline	64'
Taxilane Centerline To Fixed Or Movable Object	39.5'

*Taxiway Design Group I

Runway to Taxiway Separation Standards (F)	
Standard Item	Separation
Runway Centerline To Parallel Taxiway/Taxilane Centerline	240'
Runway Centerline To Edge Of Aircraft Parking	400'
Runway Centerline To Fixed Or Movable Object	400'
Runway Centerline To Holdline	250'
Taxiway Centerline To Parallel Taxiway/Taxilane Centerline	105'
Taxiway Centerline To To Fixed Or Movable Object	65.5'
Taxilane Centerline To To Parallel Taxilane Centerline	97'
Taxilane Centerline To Fixed Or Movable Object	57.5'

*Taxiway Design Group II

No.	Revision	Ckd	Date

Erie Municipal Airport
Town of Erie, CO

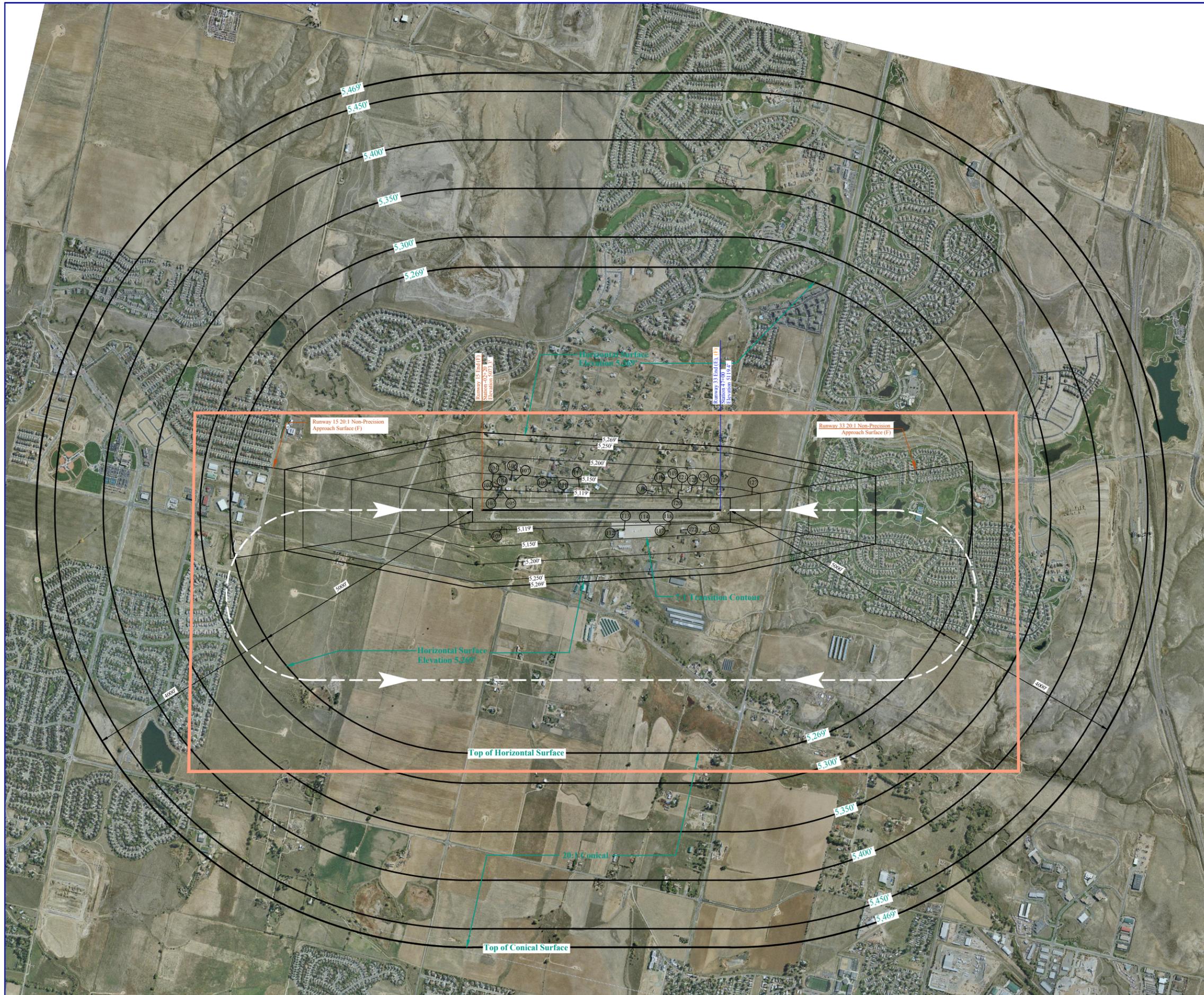
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A.I.P. Project Number: 3-08-0090-13-2012

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

Terminal Area Plan

Exhibit: **IV**
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.

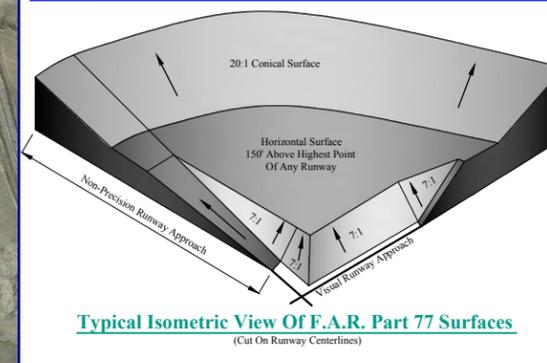
Graphic Scale

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'



No. _____ Revision _____ Ckd _____ Date _____

Erie Municipal Airport
Town of Erie, CO

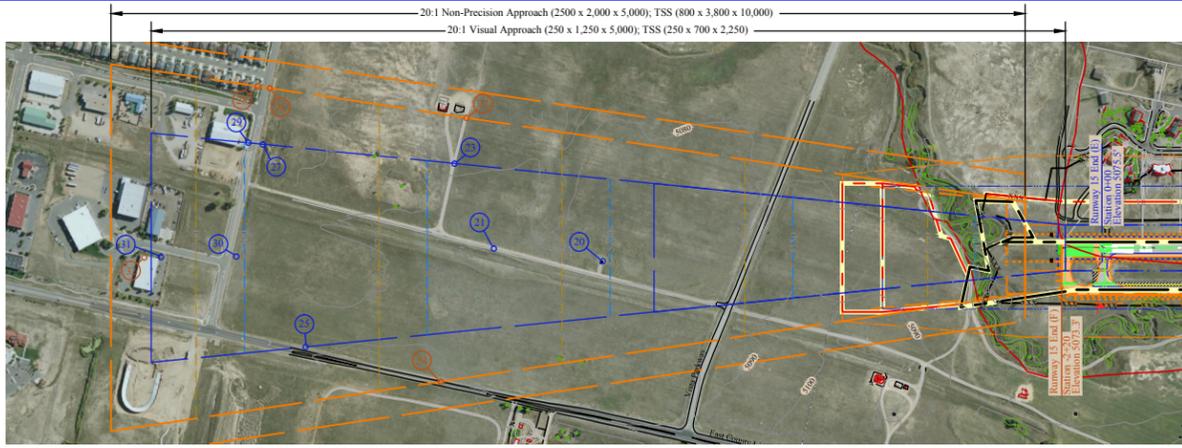
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1776 South Jackson Street / Suite 200
Denver, Colorado 80240-3920
303.782.0882 / 303.782.0842 fax
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ADG AIRPORT DEVELOPMENT GROUP, INC.
A.I.P. Project Number: 3-08-0090-13-2012

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

Airport Airspace Drawing

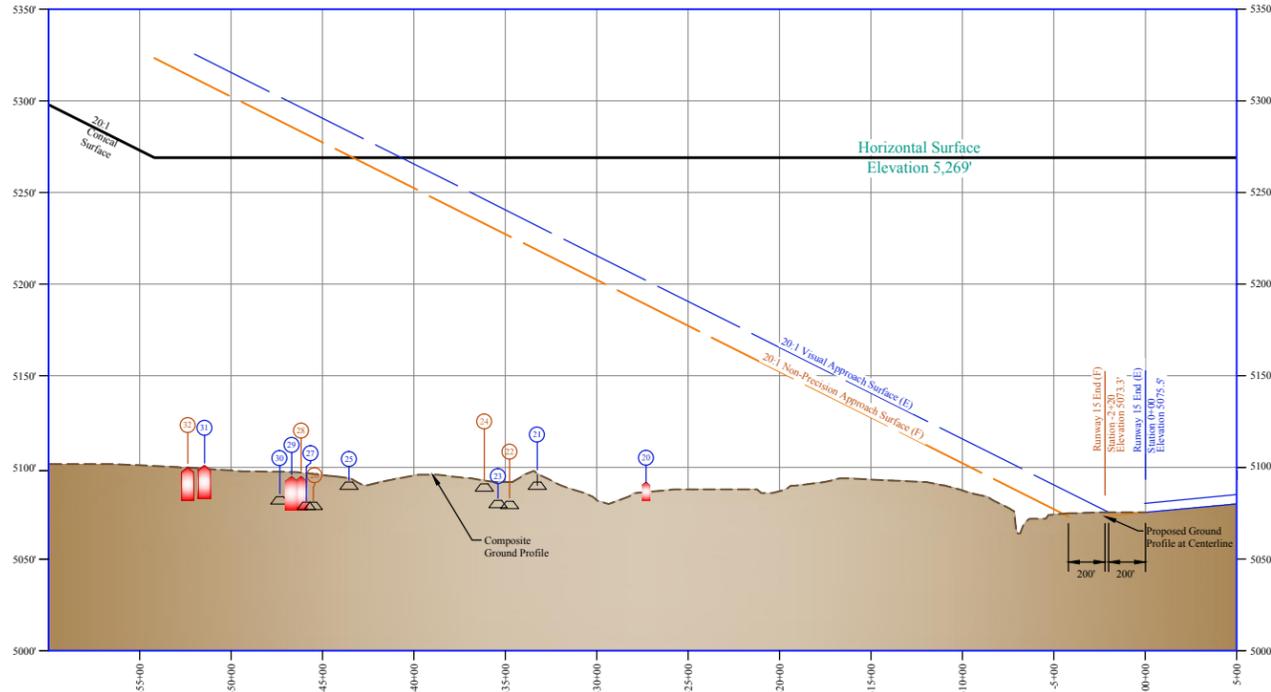
Exhibit: **V**
of IX Exhibits



Plan View
Scale 1" = 50'



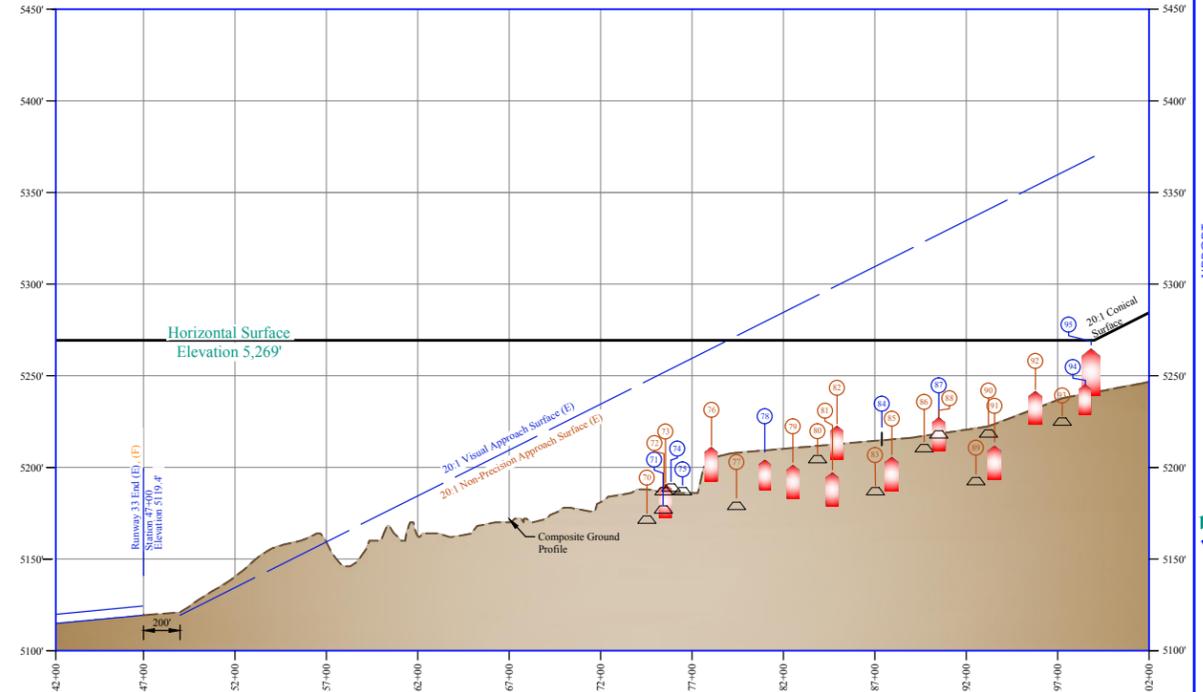
Runway 33 Plan



Profile View
Scale 1" = 50'
Vertical Scale 1" = 50'

Runway 15 Plan

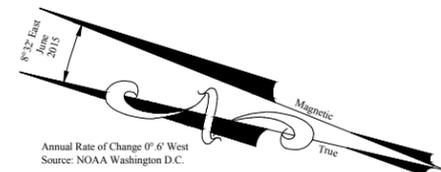
Runway 15 Profile



Runway 33 Profile

Existing Runway 15 Obstruction Table (20:1)					
No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
20	Building at Centerline	5092'	--		5082'
21	Dirt Road at Centerline	5098'	--		5088'
23	Dirt Road at Edge of Approach Surface	5088'	--		5078'
25	County Line Road at Edge of Approach Surface	5103'	Horizontal Surface 166.0'		5088'
27	Bonnell Avenue at Edge of Approach Surface	5092'	Horizontal Surface 177.0'		5077'
29	Building at Edge of Approach Surface	5095'	Horizontal Surface 174.0'		5077'
30	Bonnell Avenue at Centerline	5095'	Horizontal Surface 174.0'		5080'
31	Building at Centerline (Conical)	5101'	Horizontal Surface 168.0'		5083'

Future Runway 15 Obstruction Table (20:1)					
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:**
- 14 CFR Part 77 clearances/penetrations determined by adding the following obstacle heights:
15 ft. - Public Road
 - 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.
 - Airport Elevation and high point is 5,119.4'

Legend

- (E), (F), (U) Existing, Future, Ultimate
- Existing Property Line
- 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)
- Existing Fence
- Future Fence
- Dirt Road
- Existing Paved Roads
- Future Paved Roads
- Future Pavement
- Existing Buildings
- Drainage Line
- Contour Line
- Public Road At Centerline
- Public Road At Edge of Approach Surface
- Private Road At Centerline
- Private Road At Edge of Approach Surface
- Tree/Brush At Edge of Approach Surface
- Building At Edge of Approach Surface

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	Alamite 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'

No.	Revision	Ckd	Date

Erie Municipal Airport
Town of Erie, CO

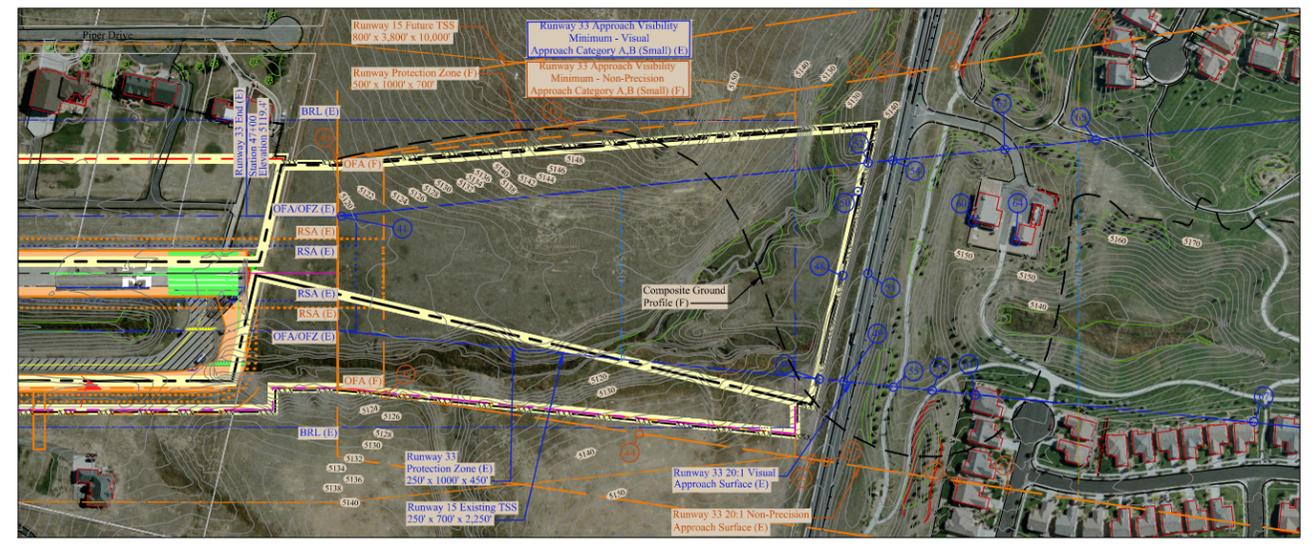
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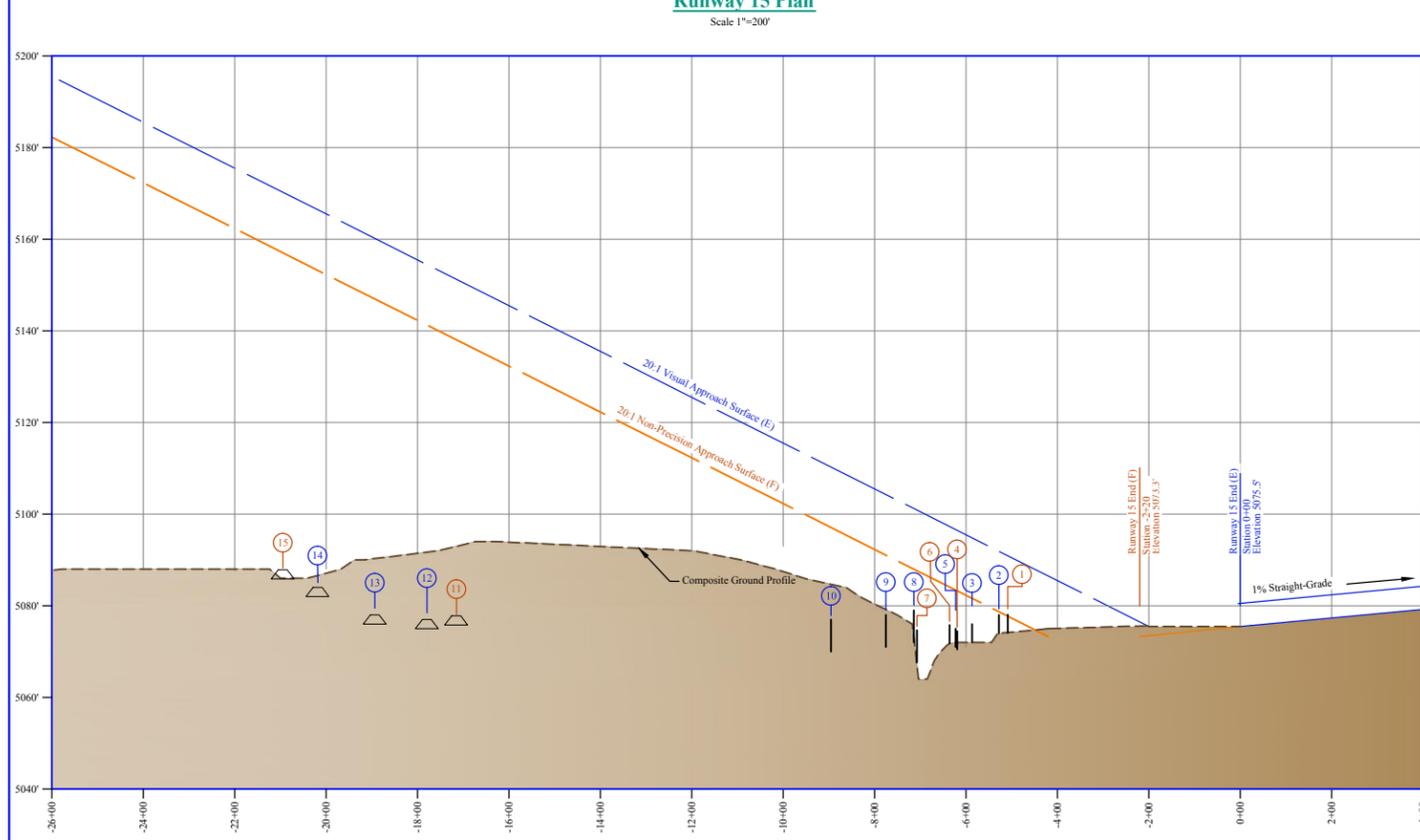
Runway 15/33 Approach Surface Plan and Profile



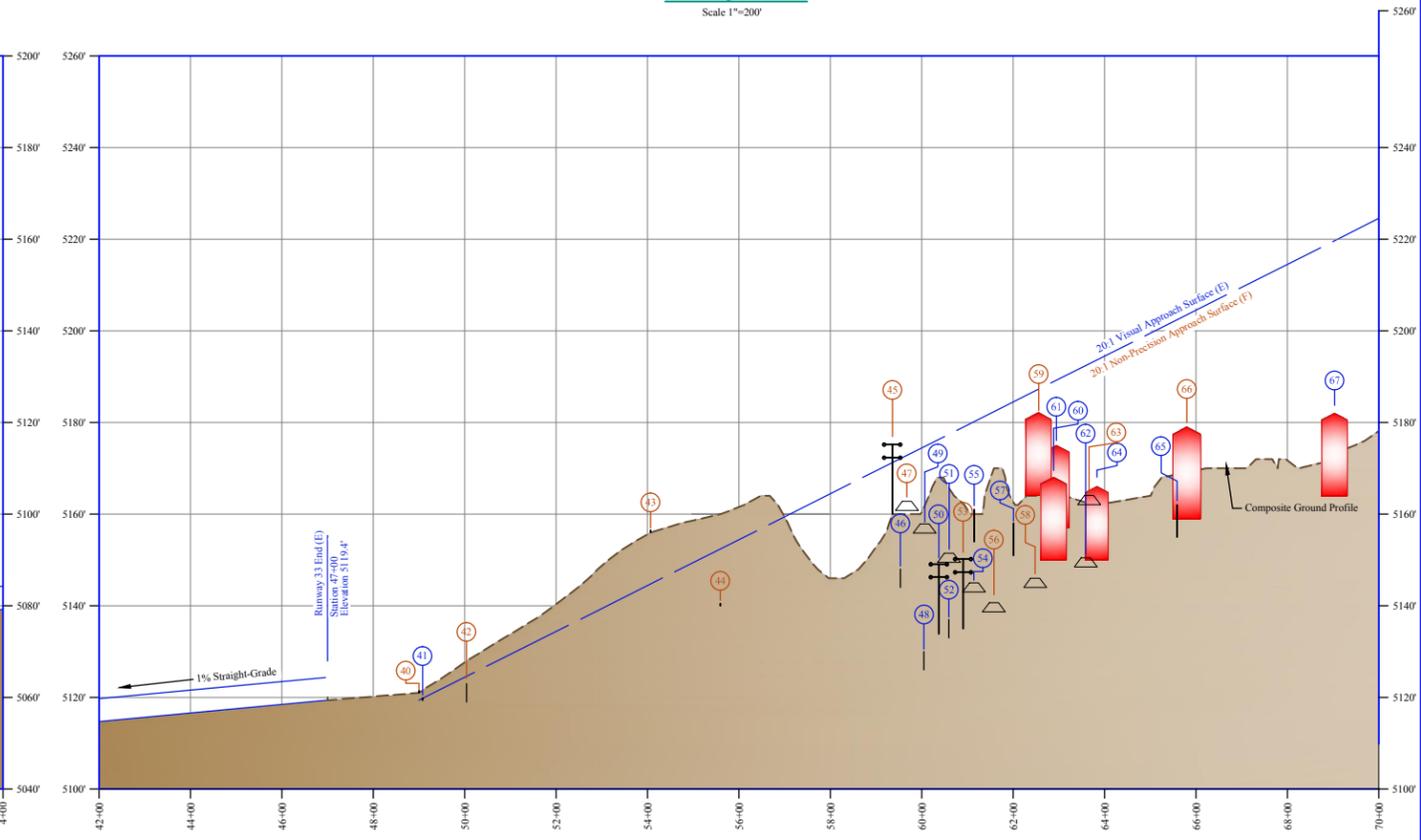
Runway 15 Plan
Scale 1"=200'



Runway 33 Plan
Scale 1"=200'



Runway 15 Profile
Scale: Horizontal 1"=200', Vertical 1"=20'



Runway 33 Profile
Scale: Horizontal 1"=200', Vertical 1"=20'

Existing Runway 15 Obstruction Table (20:1)

No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
2	Fence at Edge of Approach Surface	5081.1'	--		5074'
3	Fence at Edge of Approach Surface	5079'	--		5072'
5	Fence at Centerline	5078.8'	--		5071.8'
8	Trail at Edge of Approach Surface	5079'	--		5072'
9	Trail at Centerline	5078.8'	--		5071.8'
10	Trail at Centerline	5077'	--		5070'
12	Vista Parkway At Edge of Approach Surface	5090'	--		5075'
13	Vista Parkway At Centerline	5091.1'	--		5076'
14	Vista Parkway At Edge of Approach Surface	5097'	--		5082'

Future Runway 16 Obstruction Table (20:1)

No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
1	Future Fence at Edge of Approach Surface	5081.1'	Approach Surface 3.4'		5074.1'
4	Future Fence at Edge of Approach Surface	5077.5'	--		5070.5'
6	Future Fence at Edge of Approach Surface	5078.8'	--		5071.8'
7	Trail at Edge of Approach Surface	5077.7'	--		5070.7'
11	Vista Parkway At Edge of Approach Surface	5085.8'	--		5075.8'
15	Vista Parkway At Edge of Approach Surface	5095.9'	--		5085.9'

Legend

(E), (F), (U)

- Existing, Future, Ultimate
- Existing Property Line
- 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)
- Existing Fence
- Future Fence
- Dirt Road
- Existing Paved Roads
- Future Paved Roads
- Future Pavement
- Existing Buildings
- Drainage Line
- Contour Line
- Road
- Tree/Brush At Edge of Approach Surface
- Building At Edge of Approach Surface

Notes:

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

- 23 ft - Railroads
- 15 ft - Public roads
- 10 ft - Private roads

8° 32' East Along 2015

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

Magnetic True

Existing Runway 33 Obstruction Table (20:1)

No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
41	Ground at Edge of Approach Surface	5120.4'	Approach Surface 0.6'		5120'
46	Fence at Edge of Approach Surface	5151'	--		5144'
48	Highway 7 At Edge of Approach Surface	5147'	--		5140'
49	Fence at Centerline	5171'	--		5156'
50	Power Pole at Edge of Approach Surface	5172'	--		5134'
51	Fence at Edge of Approach Surface	5140'	--		5133'
52	Highway 7 At Centerline	5164.5'	--		5149.5'
54	Highway 7 At Edge of Approach Surface	5158'	--		5143'
55	Trail at Edge of Approach Surface	5161'	--		5154'
57	Trail at Edge of Approach Surface	5158'	--		5151'
60	Building	5168'	--		5150'
61	Building at Edge of Approach Surface	5175'	--		5157'
62	Road at Edge of Approach Surface	5163.5'	--		5148.5'
64	Building	5166'	--		5150'
65	Trail at Edge of Approach Surface	5162'	--		5155'
67	Building at Edge of Approach Surface	5182'	--		5164'

Future Runway 33 Obstruction Table (20:1)

No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
40	Ground at Edge of Approach Surface	5121.5'	Approach Surface 2.1'		5121'
42	Future Fence at Edge of Approach Surface	5126'	Approach Surface 1.4'		5119'
43	Ground at Edge of Approach Surface	5156.5'	Approach Surface 11.8'		5156'
44	Ground at Edge of Approach Surface	5140.5'	--		5140'
45	Power Pole at Edge of Approach Surface	5185'	Approach Surface 13.8'		5160'
47	Highway 7 at Edge of Approach Surface	5175.8'	Approach Surface 3'		5160.8'
53	Power Pole at Edge of Approach Surface	5160'	--		5135'
56	Highway 7 At Edge of Approach Surface	5153.7'	--		5138.7'
58	Road at Edge of Approach Surface	5154'	--		5144'
59	Building at Edge of Approach Surface	5184.1'	--		5164.1'
63	Street at Edge of Approach Surface	5172.1'	--		5162.1'
66	Building at Edge of Approach Surface	5179'	--		5159'

No.	Revision	Ckd	Date

Erie Municipal Airport
Town of Erie, CO

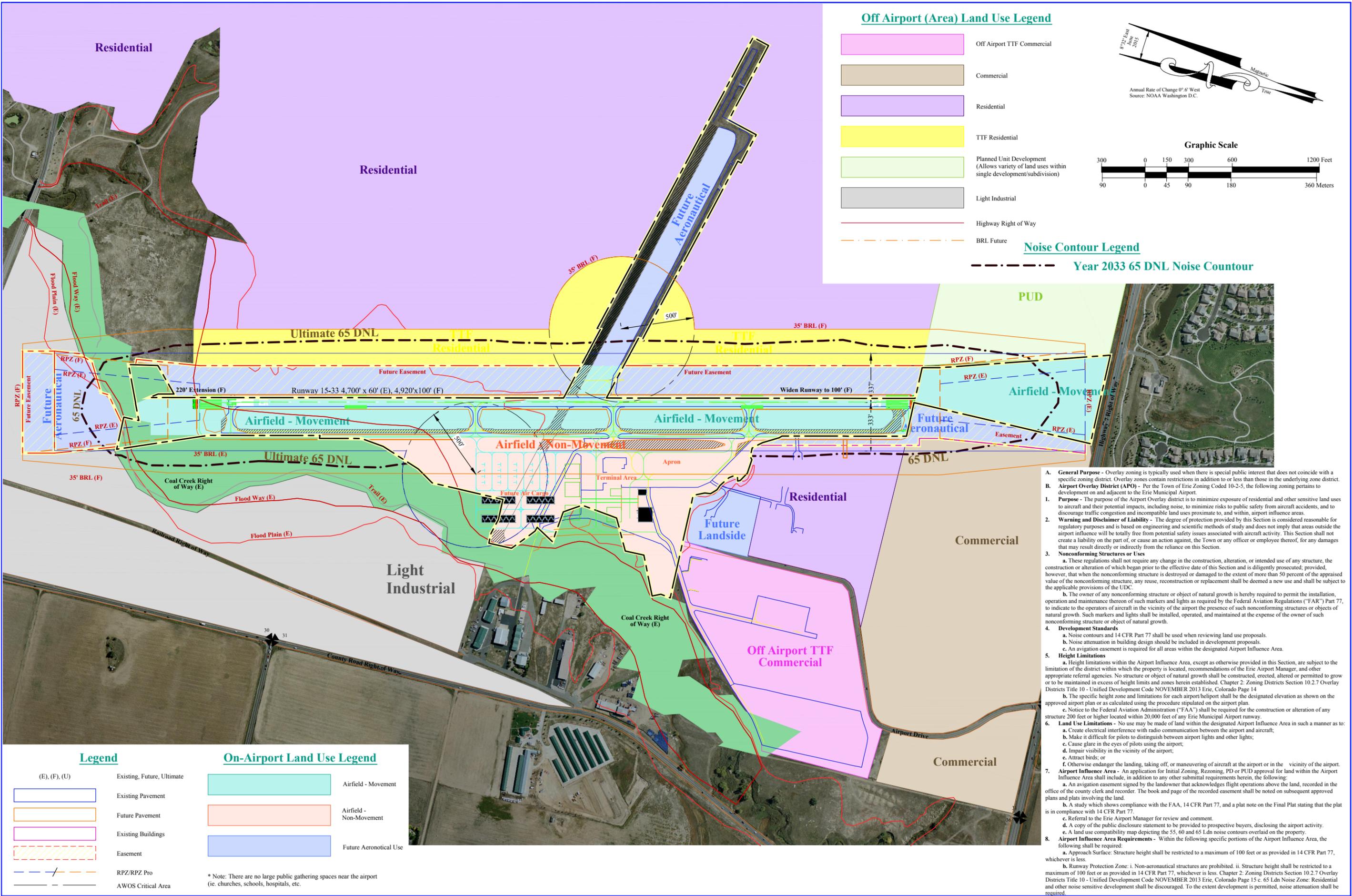
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A.I.P. Project Number: 3-08-0090-13-2012

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

Runway 15/33-16/34
Inner Portion of
Approach Surface
Plan and Profile

Exhibit: **VII**
of IX Exhibits

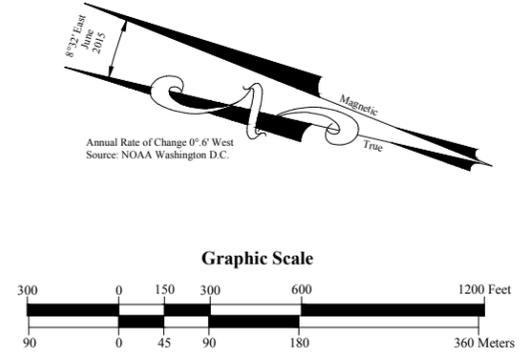


Off Airport (Area) Land Use Legend

- Off Airport TTF Commercial
- Commercial
- Residential
- TTF Residential
- Planned Unit Development (Allows variety of land uses within single development/subdivision)
- Light Industrial
- Highway Right of Way
- BRL Future

Noise Contour Legend

Year 2033 65 DNL Noise Countour



Legend

- (E), (F), (U) Existing, Future, Ultimate
- Existing Pavement
- Future Pavement
- Existing Buildings
- Easement
- RPZ/RPZ Pro
- AWOS Critical Area

On-Airport Land Use Legend

- Airfield - Movement
- Airfield - Non-Movement
- Future Aeronautical Use

* Note: There are no large public gathering spaces near the airport (ie. churches, schools, hospitals, etc.)

- A. **General Purpose** - Overlay zoning is typically used when there is special public interest that does not coincide with a specific zoning district. Overlay zones contain restrictions in addition to or less than those in the underlying zone district.
- B. **Airport Overlay District (APO)** - Per the Town of Erie Zoning Code 10-2-5, the following zoning pertains to development on and adjacent to the Erie Municipal Airport.
 1. **Purpose** - The purpose of the Airport Overlay district is to minimize exposure of residential and other sensitive land uses to aircraft and their potential impacts, including noise, to minimize risks to public safety from aircraft accidents, and to discourage traffic congestion and incompatible land uses proximate to, and within, airport influence areas.
 2. **Warning and Disclaimer of Liability** - The degree of protection provided by this Section is considered reasonable for regulatory purposes and is based on engineering and scientific methods of study and does not imply that areas outside the airport influence will be totally free from potential safety issues associated with aircraft activity. This Section shall not create a liability on the part of, or cause an action against, the Town or any officer or employee thereof, for any damages that may result directly or indirectly from the reliance on this Section.
 3. **Nonconforming Structures or Uses**
 - a. These regulations shall not require any change in the construction, alteration, or intended use of any structure, the construction or alteration of which began prior to the effective date of this Section and is diligently prosecuted; provided, however, that when the nonconforming structure is destroyed or damaged to the extent of more than 50 percent of the appraised value of the nonconforming structure, any reuse, reconstruction or replacement shall be deemed a new use and shall be subject to the applicable provisions of the UDC.
 - b. The owner of any nonconforming structure or object of natural growth is hereby required to permit the installation, operation and maintenance thereof of such markers and lights as required by the Federal Aviation Regulations ("FAR") Part 77, to indicate to the operators of aircraft in the vicinity of the airport the presence of such nonconforming structures or objects of natural growth. Such markers and lights shall be installed, operated, and maintained at the expense of the owner of such nonconforming structure or object of natural growth.
 4. **Development Standards**
 - a. Noise contours and 14 CFR Part 77 shall be used when reviewing land use proposals.
 - b. Noise attenuation in building design should be included in development proposals.
 - c. An aviation easement is required for all areas within the designated Airport Influence Area.
 5. **Height Limitations**
 - a. Height limitations within the Airport Influence Area, except as otherwise provided in this Section, are subject to the limitation of the district within which the property is located, recommendations of the Erie Airport Manager, and other appropriate referral agencies. No structure or object of natural growth shall be constructed, erected, altered or permitted to grow or to be maintained in excess of height limits and zones herein established. Chapter 2: Zoning Districts Section 10.2.7 Overlay Districts Title 10 - Unified Development Code NOVEMBER 2013 Erie, Colorado Page 14
 - b. The specific height zone and limitations for each airport/helipad shall be the designated elevation as shown on the approved airport plan or as calculated using the procedure stipulated on the airport plan.
 - c. Notice to the Federal Aviation Administration ("FAA") shall be required for the construction or alteration of any structure 200 feet or higher located within 20,000 feet of any Erie Municipal Airport runway.
 6. **Land Use Limitations** - No use may be made of land within the designated Airport Influence Area in such a manner as to:
 - a. Create electrical interference with radio communication between the airport and aircraft;
 - b. Make it difficult for pilots to distinguish between airport lights and other lights;
 - c. Cause glare in the eyes of pilots using the airport;
 - d. Impair visibility in the vicinity of the airport;
 - e. Attract birds; or
 - f. Otherwise endanger the landing, taking off, or maneuvering of aircraft at the airport or in the vicinity of the airport.
 7. **Airport Influence Area** - An application for Initial Zoning, Rezoning, PD or PUD approval for land within the Airport Influence Area shall include, in addition to any other submittal requirements herein, the following:
 - a. An aviation easement signed by the landowner that acknowledges flight operations above the land, recorded in the office of the county clerk and recorder. The book and page of the recorded easement shall be noted on subsequent approved plans and plats involving the land.
 - b. A study which shows compliance with the FAA, 14 CFR Part 77, and a plat note on the Final Plat stating that the plat is in compliance with 14 CFR Part 77.
 - c. Referral to the Erie Airport Manager for review and comment.
 - d. A copy of the public disclosure statement to be provided to prospective buyers, disclosing the airport activity.
 - e. A land use compatibility map depicting the 55, 60 and 65 Ldn noise contours overlaid on the property.
 8. **Airport Influence Area Requirements** - Within the following specific portions of the Airport Influence Area, the following shall be required:
 - a. **Approach Surface** - Structure height shall be restricted to a maximum of 100 feet or as provided in 14 CFR Part 77, whichever is less.
 - b. **Runway Protection Zone**: i. Non-aeronautical structures are prohibited. ii. Structure height shall be restricted to a maximum of 100 feet or as provided in 14 CFR Part 77, whichever is less. Chapter 2: Zoning Districts Section 10.2.7 Overlay Districts Title 10 - Unified Development Code NOVEMBER 2013 Erie, Colorado Page 15 c. 65 Ldn Noise Zone: Residential and other noise sensitive development shall be discouraged. To the extent development is permitted, noise attenuation shall be required.

Project No.: EIK 1398M

Designed By: SMP

Drawn By: KG

Approved By: DPH

Date: April 2016

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

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Erie Municipal Airport
Town of Erie, CO

Revision Ckd Date

Land Use Plan

Exhibit VIII of IX Exhibits

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
3	8.3	Part of Section 30	J. Feur and H.S. Cersovsky	Town of Erie	Easement	Book 1280, Page 946	October 24, 1990	RPZ Protection	AIP No. 03-08-0090-01
4	3.12	Part of Section 31	J.D. Feur	Town of Erie	Warranty Deed	Reception 3639803	July 31, 2009	RPZ Protection	AIP No. 03-08-0090-01
5	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
6	1.21	Part of Section 31	J.D. Feur	Town of Erie	Correction Quit Claim Deed	Reception 3639803	July 31, 2009	RPZ Protection	AIP No. 03-08-0090-01
7	6.44	Part of Section 31	Weld County Colorado	Town of Erie	Treasurers Deed	Reception 2703613	June 30, 1999	RPZ Protection	AIP No. 02
8	3.5	Part of Section 31	J. Feur and H.S. Cersovsky	Town of Erie	Easement	Book 1280, Page 949	October 25, 1990	RPZ Protection	AIP No. 03-08-0090-01
F6	4.6	Part of Section 31	Various	Town of Erie	Easement	-	-	Airport Development	AIP No. 02
16	5.84	Part of Section 31	J.T. Haschwood Trust	Town of Erie	Warranty Deed	Reception 3194268	June 30, 2004	RPZ Protection	AIP No. 02
17	113.47	Part of Section 31	Various	Town of Erie	Notice of Lis Pendens	Reception 3327912	September 30, 2005	RPZ Protection	-
Future									
F1	40.61	Part of Section 31	Marc Demers	Town of Erie	Fee	-	-	Future Airport Development	-
F2	40.8	Part of Section 31	Janelle M. Fitzgerald	Town of Erie	Fee	-	-	Future Airport Development	-
F3	40.14	Part of Section 31	Feur Trust	Town of Erie	Fee	-	-	Future Airport Development	-
F4	42.41	Part of Section 31	Town of Erie	Town of Erie	Fee	-	-	Future Airport Development	-
F5	42.11	Part of Section 31	Town of Erie	Town of Erie	Fee	-	-	Future Airport Development	-
F6	43.54	Part of Section 31	Feur Trust	Town of Erie	Easement	-	-	Approach Protection	-
F7	41.75	Part of Section 31	Town of Erie	Town of Erie	Fee	-	-	RPZ Protection	-

Notes:
 1. All Airport Property situated in Sections 30 and 31; Township 1 North, Range 68 West, 6th Prime Meridian, Town of Erie, Weld County, Colorado.
 2. 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.
 3. 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.
 4. 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.
 5. 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.

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.
3	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.
17	Grantors 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.

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"E	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°35'45.36"E	140.87'
L45	N76°48'47.65"W	500.00'
L46	N76°48'47.65"W	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	N38°14'40.00"E	2272.35'
L67	S61°45'20.00"E	120.00'
L68	S28°14'40.00"E	579.90'
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

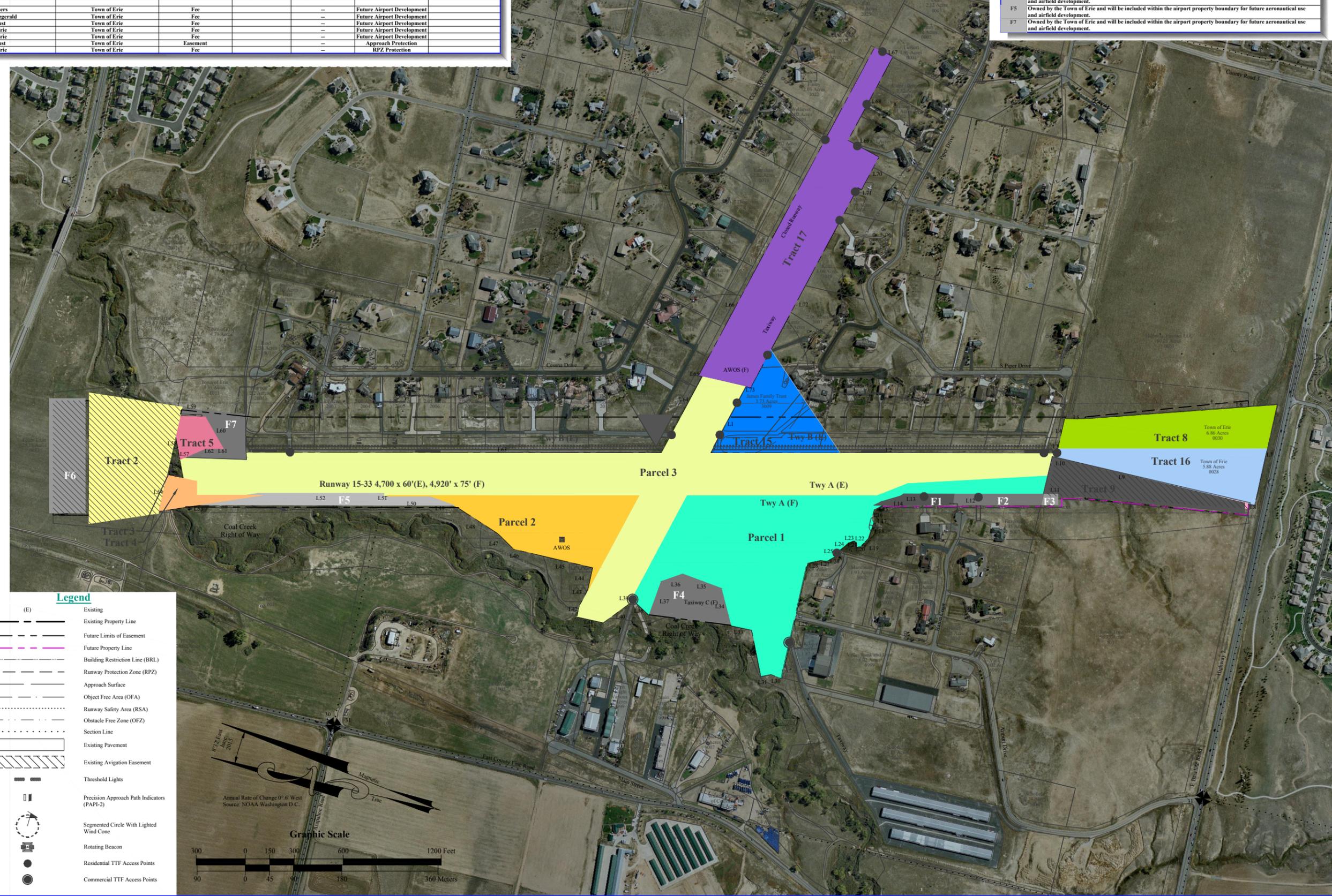
- (E) Existing
- Existing Property Line
- - - Future Limits of Easement
- - - Future Property Line
- - - Building Restriction Line (BRL)
- - - Runway Protection Zone (RPZ)
- - - Approach Surface
- - - Object Free Area (OFA)
- - - Runway Safety Area (RSA)
- - - Obstacle Free Zone (OFZ)
- - - Section Line
- - - 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

300 0 150 300 600 1200 Feet

90 0 45 90 180 360 Meters

Annual Rate of Change 0.6" West
Source: NOAA Washington D.C.



Erie Municipal Airport
Town of Erie, CO

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www.ADGairports.com

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

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

Exhibit 'A'
Airport Property Inventory Map

Exhibit: IX
of IX Exhibits