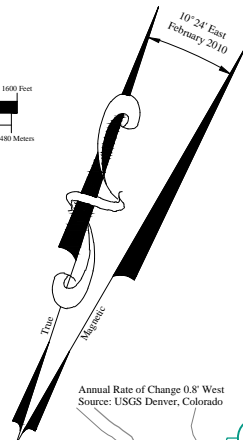
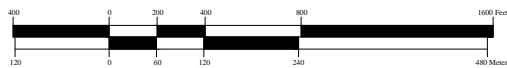
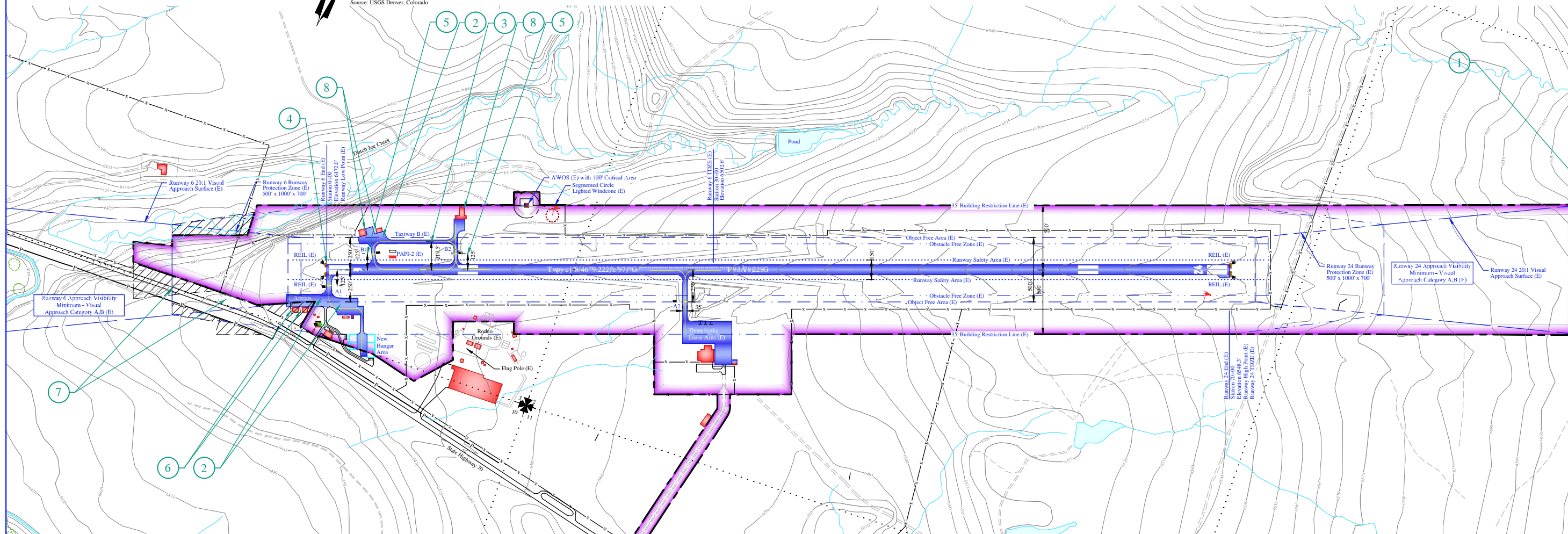


Graphic Scale



Existing Airport Issues

Number	Issue	Notes
1	Terrain East of Runway	Rising Terrain Obstructs Approach to Runway 24
2	Proximity of Terminal and B Aprons to Runway Centerline	No Aircraft Parking Closer than 250 feet from Runway Centerline
3	Taxiway Bravo is Too Close to Runway 6/24	Taxiway B Centerline No Closer than 250 feet from Runway Centerline
4	Aircraft must Cross Runway 6/24 to Access Taxiway Bravo and Hangars	Runway Crossing is a Hazard
5	Taxiway A1, B1, B2 Holdlines and Signage too Close to Runway 6/24	Holdlines and Airfield Signage should be 200 feet from Runway 6/24 Centerline
6	Weber and Grieve Hangars (and Portion of Apron) are Through-the-Fence	Off-Airport use is Discouraged by FAA
7	Runway 6 RPZ Not Owned, Roads through RPZ	FAA Recommends RPZ Fee Simple Ownership and No Roads Traversing the RPZ
8	Northside Hangars are not Leased or Owned	Title Search and Lease Search says the Hangars are Neither Leased Nor on Private Land



No.	Revision	Ckd	Date



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Project No.: DX11302M
 Designed By: SFM
 Drawn By: MTP
 Approved By: SFM
 Date: January 2011

A.I.P. No: 3-56-0038-12 WYDOT No: 9U4-05A

Airfield Layout with Existing Issues

Exhibit: **I**

Runway Data

	Runway 6/24
Effective Gradient (In percent)	Existing
Percent Wind Coverage (10.5/13/16 Knots)	1.09
FAR Part 77 Approach Surfaces (Slope)	96.19 / 97.62 / 98.75
Instrument Runway	(6) 20:1 / (24) 20:1
Touchdown Zone Elevation (TDZE)	No - Visual
Runway Lighting	(6) 6499.3' / (24) 6545.0'
Runway Marking	MIRL
Electronic Navigational Aids	None
Visual Approach Aids	None
Runway Length	(6) PAPI-2 REIL (24) PAPI
Runway Width	75'
Pavement Type	Asphalt
Pavement Design Strength (1,000 lbs)	24.5 SWG
Runway Safety Area Length / Width	7,600' / 150'
Runway Object Free Area Length / Width	7,600' / 500'
Runway Obstacle Free Zone Length / Width	7,400' / 400'
Approach Category And Design Group	B-II
Critical Aircraft	Cessna Citation
Approach Speed (Approach Category)	114 Knots (B)
Wingspan (Design Group)	53.5' (B)
Weight	24,500 lbs
Length Of Haul (Aircraft Over 60,000 lbs)	NA
Taxiway Width	35'
Taxiway Lighting	MTL
Approach Visibility Minimums	(6) Visual / (24) Visual
Runway Maximum Grade (In percent)	1.38
Displaced Threshold Elevation	NA
Runway End Elevation	(6) 6472.0' / (24) 6548.3'
Runway Intersection Elevations	NA
Runway High/Low Point Elevation	(6) 6502.6' / (24) 6548.3'
Takeoff Runway Available (TORA)	No Declared Distances
Takeoff Distance Available (TODA)	No Declared Distances
Accelerate Stop Distance Available (ASDA)	No Declared Distances
Landing Distance Available (LDA)	No Declared Distances

Airport Data

	Existing
Airport Elevation	6548.3'
Airport Reference Point (ARP)	North Latitude 41 02'14.791"
Coordinates (NAD 83)	West Longitude 107 29'33.900"
Mean Daily Max. Temp. - Hottest Month	: 50.84 F
Magnetic Variation (December, 2008)	10'42" East
	Annual Change = 0.8" West
Airport And Terminal Electronic Navigational Aids	Beacon, PAPI-2, REIL
Percent Wind Coverage (10.5/13/16 Knots)	96.197 / 97.62 / 98.75
Approach Category And Design Group	B-II
NPIAS Service Role	GA
Taxiway Lighting	MTL
Taxiway Marking	Centerline

Runway End Coordinates

Runway	Existing
6	North Latitude 41 02'03.510" West Longitude 107 30'16.251"
24	North Latitude 41 02'26.067" West Longitude 107 28'49.932"

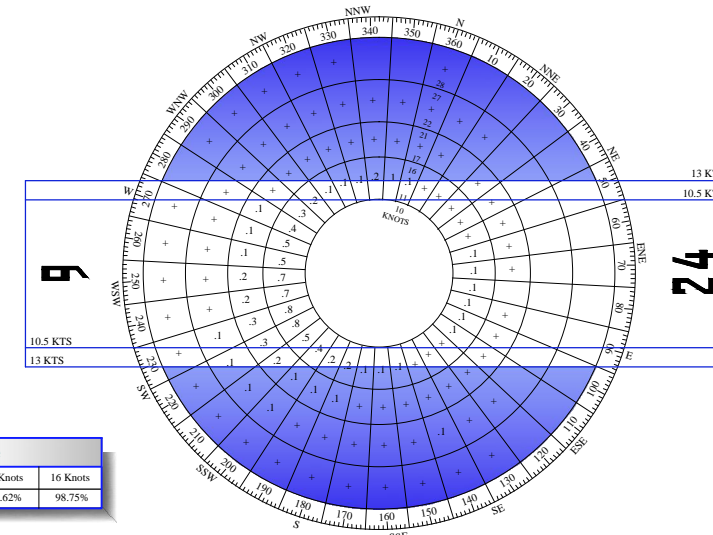
Note: Coordinates; State Plane; NAD 83/NAVD 88

Legend

- (E) Existing
- Existing 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
- Existing Powerline
- Section Line
- Lot Lease Line
- Dirt Road
- Existing Paved Roads
- Existing Pavement
- Existing Buildings
- Existing Avigation Easement
- Drainage
- Contour Line
- Threshold Lights
- Runway End Identifier Lights (REIL)
- Section Corner
- Precision Approach Path Indicators (PAPI-2)
- Runway Hold Position Sign
- Airport Reference Point (ARP)
- Segmented Circle With Lighted Wind Cone
- Rotating Beacon

All-Weather Wind Rose

Source: National Climatic Data Center-NOAA
 Station: Craig-Moffat County, Colorado AMOS
 Period: January, 1989 To December, 1998
 Percent Calm: 88.3% (0-3.5 Knots)



Wind Coverage

Runway	10.5 Knots	13 Knots	16 Knots
6-24	96.19%	97.62%	98.75%