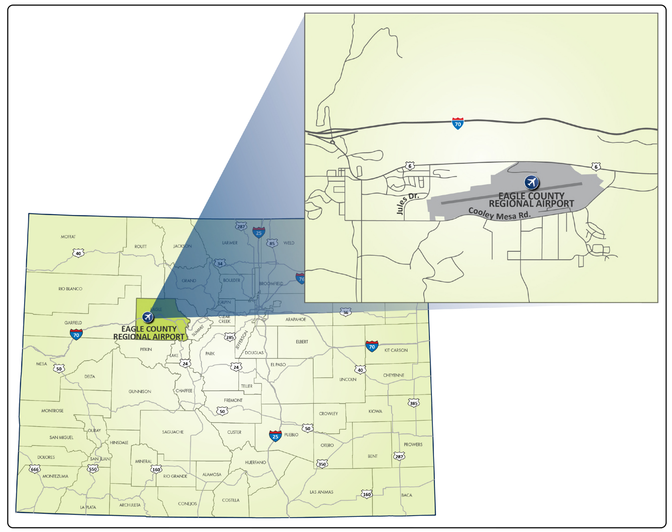
EAGLE COUNTY REGIONAL AIRPORT

GYPSUM, COLORADO

AIRPORT LAYOUT PLAN

AUGUST 2024





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SPONSOR APPROVAL

NAME

DIRECTOR OF AVIATION
TITLE

AUGUST 1, 2024
DATED

SOURCE: NAIP IMAGE, 2019

JVIATION®
A WOOLPERT COMPANY

EAGLE COUNTY
Airport

EAGLE COUNTY
REGIONAL AIRPORT
(EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD			
NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

TITLE SHEET

AIP PROJ. NO.
3-08-0020-067-2022

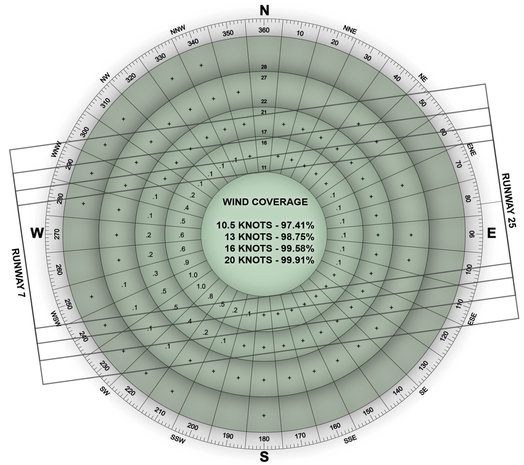
WOOLPERT PROJ. NO.
2022_EGE_01

DATE:
AUGUST 2024

SHEET NO.
1 of 14

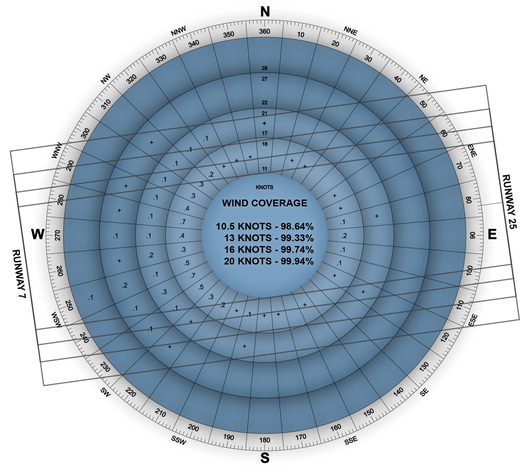
RUNWAY DATA TABLE

ITEM		EXISTING		FUTURE	
RUNWAY IDENTIFICATION		07	25	07	25
RUNWAY DESIGN CODE (RDC)		D-IV		SAME	
PAVEMENT STRENGTH & MATERIAL TYPE	SURFACE MATERIAL	ASPHALT/GROOVED		SAME	
	STRENGTH BY WHEEL LOADING (LBS, THOUSANDS)	75.00 (SWG)/140.00(DWG)/255.00(DTG)		SAME	
	CLASSIFICATION (UTILITY/OTHER THAN UTILITY)	NO - OTHER THAN UTILITY		SAME	
	PCN (FOR BEARING STRENGTH OF 12,500 LBS OR GREATER)	45/F/B/X/U		SAME	
	PCR	464/F/B/X/T		SAME	
	SURFACE TREATMENT	GROOVED		SAME	
RUNWAY GRADIENT	EFFECTIVE GRADIENT (%)	0.96%		0.92%	
	MAXIMUM GRADIENT (%)	1.54%		SAME	
	LINE OF SIGHT CRITERIA MET (YES/NO)	YES		SAME	
PERCENT WIND COVERAGE (COMBINED ALL WEATHER)	A-I AND B-I (10.5 KTS)	97.41%		SAME	
	A-II AND B-II (13 KTS)	98.75%		SAME	
	A-III,B-III, C-I THROUGH D-III, D-I THROUGH D-III (16 KTS)	99.58%		SAME	
	A-IV,B-IV, C-IV THROUGH C-VI, D-IV THROUGH D-VI (20 KTS)	99.91%		SAME	
RUNWAY DIMENSIONS (LENGTH X WIDTH) (FT)		9,000 X 150		10,000 X 150	
DISPLACED THRESHOLD (FT)		N/A	1,000	N/A	SAME
RUNWAY SAFETY AREA (RSA)	LENGTH BEYOND RUNWAY END STANDARD/ACTUAL (FT)	1,000	1,000	SAME	SAME
	WIDTH STANDARD/ACTUAL (FT)	500		SAME	
RUNWAY END COORDINATES	RUNWAY END LATITUDE	39° 38' 27.70" N	39° 38' 40.17" N	39° 38' 26.31" N	SAME
	RUNWAY END LONGITUDE	106° 55' 54.32" W	106° 54' 00.44" W	106° 56' 06.97" W	SAME
	DISPLACED THRESHOLD LATITUDE	NA	39° 38' 38.78" N	39° 38' 27.70" N	SAME
	DISPLACED THRESHOLD LONGITUDE	NA	106° 54' 13.10" W	106° 55' 54.32" W	SAME
RUNWAY ELEVATIONS	RUNWAY END (FT)	6,460.8	6,547.2	6,454.4	SAME
	DISPLACED THRESHOLD (FT)	N/A	6,539.7	6,460.8	SAME
	TOUCHDOWN ZONE (TDZ) (FT)	6,480.4	6,539.7	6,471.8	SAME
	HIGH POINT (FT)	6,547.4		SAME	
	LOW POINT(FT)	6460.8		6,454.4	
RUNWAY LIGHTING TYPE		HIRL		SAME	
RUNWAY PROTECTION ZONE (RPZ)	LENGTH (FT)	1,700	1,700	SAME	SAME
	INNER WIDTH (FT)	500	500	SAME	SAME
	OUTER WIDTH (FT)	1,010	1,010	SAME	SAME
RUNWAY MARKING TYPE		NON-PRECISION	PRECISION	SAME	SAME
14 CFR PART 77 APPROACH CATEGORY	APPROACH TYPE	VISUAL (CIRCLING ONLY)	PRECISION	GREATER THAN 3/4 MILE	SAME
	APPROACH SURFACE DIMENSIONS (FT)	IW: 1,000 OW: 1,500 L: 5,000	IW:1,000 OW:16,000 L: 50,000	IW: 1,000 OW:3,500 L:10,000	SAME
	APPROACH SURFACE SLOPE	20:1	10,000 50:1, 40,000 40:1	34:1	SAME
VISIBILITY MINIMUMS	RUNWAY VISUAL RANGE (RVR) (FT)	5,000	5,000	SAME	SAME
	INSTRUMENT FLIGHT VISIBILITY CATEGORY (SM)	1 1/4 SM (CIRCLING)	1 1/4 SM (CIRCLING)3 SM (LDA/GS)	1 SM	SAME
TYPE OF AERONAUTICAL SURVEY FOR APPROACH		NON-VERTICAL	NON-VERTICAL	SAME	SAME
RUNWAY DEPARTURE SURFACE (YES OR N/A)		YES	YES	YES	YES
RUNWAY OBJECT FREE AREA (ROFA)	LENGTH BEYOND RUNWAY END (FT)	1,000	1,000	SAME	SAME
	WIDTH (FT)	800		SAME	
RUNWAY OBSTACLE FREE ZONE (ROFZ)	LENGTH BEYOND RUNWAY END (FT)	200	200	SAME	SAME
	WIDTH (FT)	400		SAME	
AC 150/530-13B APPROACH SURFACE	SURFACE DIMENSIONS (FT)	SURFACE 4 - A: 200, B: 400, C: 3,400, D: 10,000	SURFACE 5 - A: 200, B: 400, C: 3,400, D: 10,000 SURFACE 6 - A: 0, B: RWY WIDTH +200, C: 1,520, D: 10,200	SURFACE 5 - A: 200, B: 400, C: 3,400, D: 10,000 SURFACE 6 - A: 0, B: RWY WIDTH +200, C: 1,520, D: 10,200	SAME
	SLOPE	20:1	20:1 / 30:1	20:1 / 34:1	SAME
	PENETRATION	NO	NO	SAME	SAME
VISUAL AND INSTRUMENT NAVAIDS (FOR EACH RUNWAY END)		REIL	PAPI-4, MALSR, ILS	PAPI-4, REIL	SAME



ALL WEATHER

RUNWAY	10.5 KNOT	13 KNOT	16 KNOT	20 KNOT
RUNWAY 07-25 BIDIRECTIONAL	97.41%	98.75%	99.58%	99.91%
RUNWAY 07-25 UNIDIRECTIONAL	71.26%	71.38%	71.48%	71.51%



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RUNWAY	10.5 KNOT	13 KNOT	16 KNOT	20 KNOT
RUNWAY 07-25 BIDIRECTIONAL	98.64%	99.33%	99.74%	99.94%
RUNWAY 07-25 UNIDIRECTIONAL	68.26%	68.30%	68.33%	68.33%

AIRPORT DATA TABLE

ITEM		EXISTING	FUTURE
AIRPORT REFERENCE CODE (ARC)		D-IV	SAME
MEAN MAX TEMPERATURE OF THE HOTTEST MONTH		83° F	SAME
AIRPORT ELEVATION (MSL)(FT)		6,547.4	SAME
AIRPORT NAVIGATIONAL AIDS		PAPI, REIL, MALSR, ROTATING BEACON, ILS, BI-6	SAME
AIRPORT REFERENCE POINT (ARP)	LATITUDE	39° 38' 33.94" N	39° 38' 33.24" N
	LONGITUDE	106° 54' 57.38" W	106° 55' 03.71" W
MISCELLANEOUS FACILITIES		ATCT, AWOS-3PT, LIGHTED WIND CONE, SEGMENTED CIRCLE	
CRITICAL AIRCRAFT	CRITICAL AIRCRAFT	D-IV GROUPING OF AIRCRAFT	SAME
AIRPORT MAGNETIC VARIATION	VARIATION	8° 36' E ± 0.22"	SAME
	DATE	1/22/2024	SAME
	SOURCE	SOURCE: U.S. NOAA	SAME
NPIAS SERVICE LEVEL		PRIMARY NON-HUB	SAME
STATE EQUIVALENT SERVICE ROLE		COMMERCIAL SERVICE	SAME

TAXIWAY AND TAXILANE DATA TABLE

ITEM	EXISTING	FUTURE	
	TAXIWAY A	TAXIWAY A	TAXIWAY B
TAXIWAY DESIGN GROUP (TDG)	TDG 4	TDG 4	TDG 4
AIRPLANE DESIGN GROUP (ADG)	ADG IV	ADG IV	ADG III
TAXIWAY WIDTH STANDARD/ACTUAL (FT)	50/75	50/75	50/50
TAXIWAY SAFETY AREA (TSA) WIDTH STANDARD/ACTUAL (FT)	171/171	171/171	118/118
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH (FT)	243	243	171
TAXIWAY CENTERLINE TO FIXED OR MOVEABLE OBJECT (FT)	121.5	121.5	85.5
TAXIWAY LIGHTING	MITL	MITL	MITL

DECLARED DISTANCES

	RUNWAY ID	TAKE OFF RUN AVAILABLE (TORA) (FT)	TAKE OFF DISTANCE AVAILABLE (TODA) (FT)	ACCELERATED STOP DISTANCE AVAILABLE (ASDA) (FT)	LANDING DISTANCE AVAILABLE (LDA) (FT)
EXISTING	7	9,000'	9,000'	9,000'	9,000'
	25	9,000'	9,000'	9,000'	8,000'
FUTURE	7	10,000'	10,000'	10,000'	9,000'
	25	10,000'	10,000'	10,000'	9,000'

MODIFICATION TO STANDARDS

DESCRIPTION/LOCATION	FAA STANDARD	EXISTING CONDITION	FUTURE/PROPOSED CONDITION	AIRSPACE CASE NO.	DATE
NONE	NONE	NONE	NONE	NONE	NONE

NOTES

1. ALL VERTICAL COORDINATES - NAVD88 AND MEAN SEA LEVEL (MSL)
2. ALL HORIZONTAL COORDINATES - NAD83/2011
3. UNLESS OTHERWISE STIPULATED, ALL AIRPORT DESIGNS STANDARDS AND SURFACES REFLECT FAA AC 150/5300-13B
4. ULTIMATE RUNWAY END ELEVATION IS ESTIMATED
5. NO PENETRATIONS IN THRESHOLD SITING SURFACES (E)
6. ANY OBJECTS WITHIN THE ULTIMATE TSA OR TOFA ARE TO BE REMVOED

SOURCES

* WIND SOURCE: NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, STATION 724675, PERIOD RECORD 2013-2022.
* MAGNETIC VARIATION - NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) - 04/2023.

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EAGLE COUNTY Airport

EAGLE COUNTY REGIONAL AIRPORT (EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

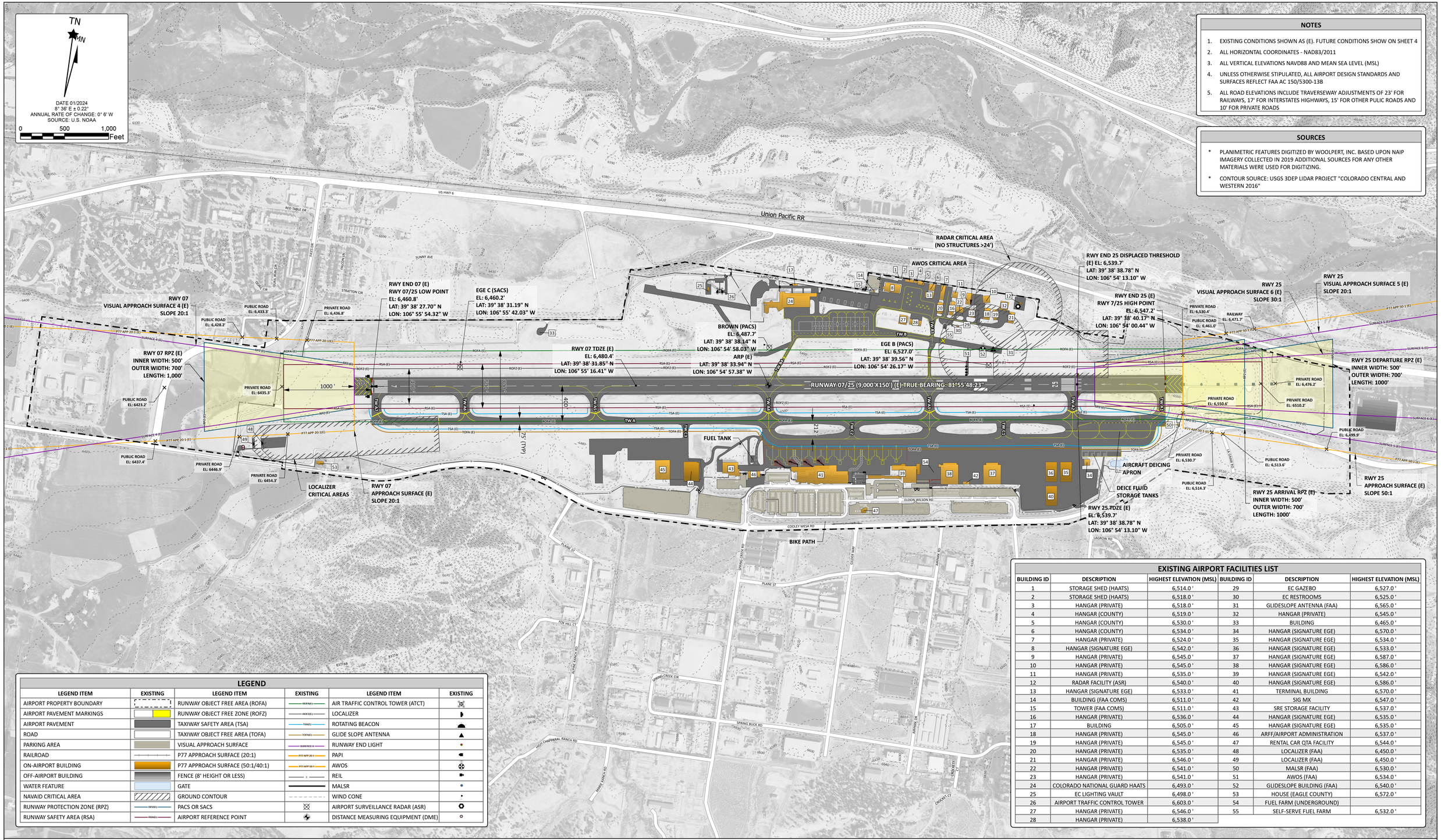
ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

AIRPORT DATA SHEET

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024



NOTES

1. EXISTING CONDITIONS SHOWN AS (E). FUTURE CONDITIONS SHOW ON SHEET 4
2. ALL HORIZONTAL COORDINATES - NAD83/2011
3. ALL VERTICAL ELEVATIONS NAVD88 AND MEAN SEA LEVEL (MSL)
4. UNLESS OTHERWISE STIPULATED, ALL AIRPORT DESIGN STANDARDS AND SURFACES REFLECT FAA AC 150/5300-13B
5. ALL ROAD ELEVATIONS INCLUDE TRAVERSEWAY ADJUSTMENTS OF 23' FOR RAILWAYS, 17' FOR INTERSTATES HIGHWAYS, 15' FOR OTHER PULIC ROADS AND 10' FOR PRIVATE ROADS

SOURCES

* PLANIMETRIC FEATURES DIGITIZED BY WOOLPERT, INC. BASED UPON NAIP IMAGERY COLLECTED IN 2019 ADDITIONAL SOURCES FOR ANY OTHER MATERIALS WERE USED FOR DIGITIZING.
* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

LEGEND

LEGEND ITEM	EXISTING	LEGEND ITEM	EXISTING	LEGEND ITEM	EXISTING
AIRPORT PROPERTY BOUNDARY		RUNWAY OBJECT FREE AREA (ROFA)	ROFA(E)	AIR TRAFFIC CONTROL TOWER (ATCT)	
AIRPORT PAVEMENT MARKINGS		RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ(E)	LOCALIZER	
AIRPORT PAVEMENT		TAXIWAY SAFETY AREA (TSA)	TSA(E)	ROTATING BEACON	
ROAD		TAXIWAY OBJECT FREE AREA (TOFA)	TOFA(E)	GLIDE SLOPE ANTENNA	
PARKING AREA		VISUAL APPROACH SURFACE	SURFACE E	RUNWAY END LIGHT	
RAILROAD		P77 APPROACH SURFACE (20:1)	P77 APP 20:1	PAPI	
ON-AIRPORT BUILDING		P77 APPROACH SURFACE (50:1/40:1)	P77 APP 50:1	AWOS	
OFF-AIRPORT BUILDING		FENCE (8' HEIGHT OR LESS)	x	REIL	
WATER FEATURE		GATE		MALSR	
NAVAID CRITICAL AREA		GROUND CONTOUR		WIND CONE	
RUNWAY PROTECTION ZONE (RPZ)	RPZ(E)	PACS OR SACS		AIRPORT SURVEILLANCE RADAR (ASR)	
RUNWAY SAFETY AREA (RSA)	RSA(E)	AIRPORT REFERENCE POINT		DISTANCE MEASURING EQUIPMENT (DME)	

EXISTING AIRPORT FACILITIES LIST

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)	BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
1	STORAGE SHED (HAATS)	6,514.0 '	29	EC GAZEBO	6,527.0 '
2	STORAGE SHED (HAATS)	6,518.0 '	30	EC RESTROOMS	6,525.0 '
3	HANGAR (PRIVATE)	6,518.0 '	31	GLIDESLOPE ANTENNA (FAA)	6,565.0 '
4	HANGAR (COUNTY)	6,519.0 '	32	HANGAR (PRIVATE)	6,545.0 '
5	HANGAR (COUNTY)	6,530.0 '	33	BUILDING	6,465.0 '
6	HANGAR (COUNTY)	6,534.0 '	34	HANGAR (SIGNATURE EGE)	6,570.0 '
7	HANGAR (PRIVATE)	6,524.0 '	35	HANGAR (SIGNATURE EGE)	6,534.0 '
8	HANGAR (SIGNATURE EGE)	6,542.0 '	36	HANGAR (SIGNATURE EGE)	6,533.0 '
9	HANGAR (PRIVATE)	6,545.0 '	37	HANGAR (SIGNATURE EGE)	6,587.0 '
10	HANGAR (PRIVATE)	6,545.0 '	38	HANGAR (SIGNATURE EGE)	6,586.0 '
11	HANGAR (PRIVATE)	6,535.0 '	39	HANGAR (SIGNATURE EGE)	6,542.0 '
12	RADAR FACILITY (ASR)	6,540.0 '	40	HANGAR (SIGNATURE EGE)	6,586.0 '
13	HANGAR (SIGNATURE EGE)	6,533.0 '	41	TERMINAL BUILDING	6,570.0 '
14	BUILDING (FAA COMS)	6,511.0 '	42	SIG MX	6,547.0 '
15	TOWER (FAA COMS)	6,511.0 '	43	SRE STORAGE FACILITY	6,537.0 '
16	HANGAR (PRIVATE)	6,536.0 '	44	HANGAR (SIGNATURE EGE)	6,535.0 '
17	BUILDING	6,505.0 '	45	HANGAR (SIGNATURE EGE)	6,535.0 '
18	HANGAR (PRIVATE)	6,545.0 '	46	ARFF/AIRPORT ADMINISTRATION	6,537.0 '
19	HANGAR (PRIVATE)	6,545.0 '	47	RENTAL CAR QTA FACILITY	6,544.0 '
20	HANGAR (PRIVATE)	6,535.0 '	48	LOCALIZER (FAA)	6,450.0 '
21	HANGAR (PRIVATE)	6,546.0 '	49	LOCALIZER (FAA)	6,450.0 '
22	HANGAR (PRIVATE)	6,541.0 '	50	MALSR (FAA)	6,530.0 '
23	HANGAR (PRIVATE)	6,541.0 '	51	AWOS (FAA)	6,534.0 '
24	COLORADO NATIONAL GUARD HAATS	6,493.0 '	52	GLIDESLOPE BUILDING (FAA)	6,540.0 '
25	EC LIGHTING VAULT	6,498.0 '	53	HOUSE (EAGLE COUNTY)	6,572.0 '
26	AIRPORT TRAFFIC CONTROL TOWER	6,603.0 '	54	FUEL FARM (UNDERGROUND)	
27	HANGAR (PRIVATE)	6,546.0 '	55	SELF-SERVE FUEL FARM	6,532.0 '
28	HANGAR (PRIVATE)	6,538.0 '			

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EAGLE COUNTY Airport

EAGLE COUNTY REGIONAL AIRPORT (EGE)

GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

EXISTING AIRPORT LAYOUT PLAN

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

SHEET NO. 3 of 14

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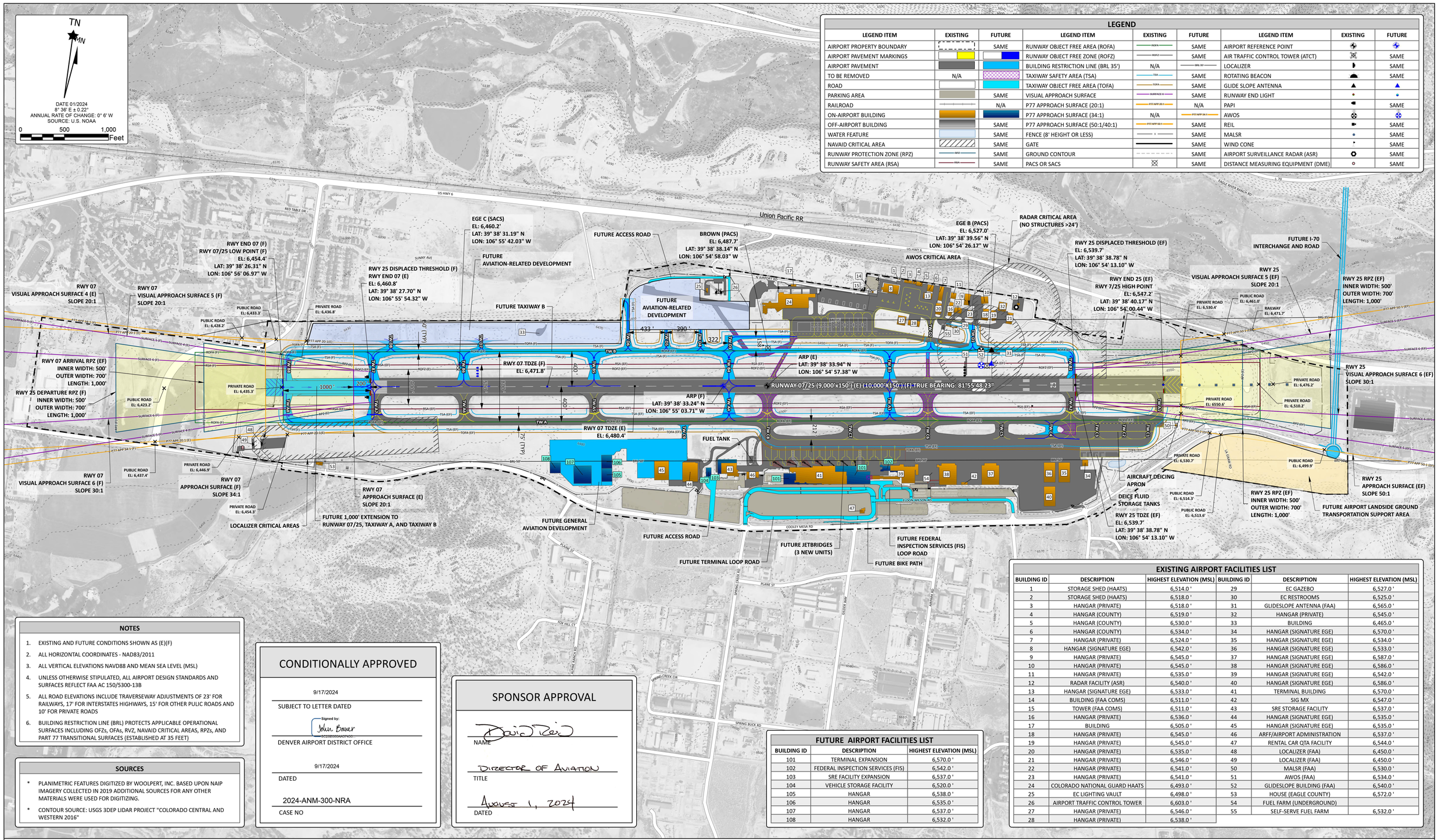

LEGEND

LEGEND ITEM	EXISTING	FUTURE	LEGEND ITEM	EXISTING	FUTURE	LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME	RUNWAY OBJECT FREE AREA (ROFA)	ROFA	SAME	AIRPORT REFERENCE POINT		
AIRPORT PAVEMENT MARKINGS			RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ	SAME	AIR TRAFFIC CONTROL TOWER (ATCT)		SAME
AIRPORT PAVEMENT			BUILDING RESTRICTION LINE (BRL 35')	N/A	BRL 35'	LOCALIZER		SAME
TO BE REMOVED	N/A		TAXIWAY SAFETY AREA (TSA)	TSA	SAME	ROTATING BEACON		SAME
ROAD			TAXIWAY OBJECT FREE AREA (TOFA)	TOFA	SAME	GLIDE SLOPE ANTENNA		
PARKING AREA		SAME	VISUAL APPROACH SURFACE	SURFACE 6	SAME	RUNWAY END LIGHT		
RAILROAD		N/A	P77 APPROACH SURFACE (20:1)	P77 APP 20:1	N/A	PAPI		SAME
ON-AIRPORT BUILDING			P77 APPROACH SURFACE (34:1)	N/A		AWOS		
OFF-AIRPORT BUILDING		SAME	P77 APPROACH SURFACE (50:1/40:1)	P77 APP 50:1	SAME	REIL		SAME
WATER FEATURE		SAME	FENCE (8' HEIGHT OR LESS)		SAME	MALSR		SAME
NAVAID CRITICAL AREA		SAME	GATE		SAME	WIND CONE		SAME
RUNWAY PROTECTION ZONE (RPZ)	RPZ	SAME	GROUND CONTOUR		SAME	AIRPORT SURVEILLANCE RADAR (ASR)		SAME
RUNWAY SAFETY AREA (RSA)	RSA	SAME	PACS OR SACS		SAME	DISTANCE MEASURING EQUIPMENT (DME)		SAME

NOTES

1. EXISTING AND FUTURE CONDITIONS SHOWN AS (E)(F)
2. ALL HORIZONTAL COORDINATES - NAD83/2011
3. ALL VERTICAL ELEVATIONS NAVD88 AND MEAN SEA LEVEL (MSL)
4. UNLESS OTHERWISE STIPULATED, ALL AIRPORT DESIGN STANDARDS AND SURFACES REFLECT FAA AC 150/5300-13B
5. ALL ROAD ELEVATIONS INCLUDE TRAVERSEWAY ADJUSTMENTS OF 23' FOR RAILWAYS, 17' FOR INTERSTATES HIGHWAYS, 15' FOR OTHER PULIC ROADS AND 10' FOR PRIVATE ROADS
6. BUILDING RESTRICTION LINE (BRL) PROTECTS APPLICABLE OPERATIONAL SURFACES INCLUDING OFZs, OFAs, RVZ, NAVAID CRITICAL AREAS, RPZs, AND PART 77 TRANSITIONAL SURFACES (ESTABLISHED AT 35 FEET)

SOURCES

* PLANIMETRIC FEATURES DIGITIZED BY WOOLPERT, INC. BASED UPON NAIP IMAGERY COLLECTED IN 2019 ADDITIONAL SOURCES FOR ANY OTHER MATERIALS WERE USED FOR DIGITIZING.
* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

CONDITIONALLY APPROVED

9/17/2024
SUBJECT TO LETTER DATED

Signed by:
John Bauer
DENVER AIRPORT DISTRICT OFFICE

9/17/2024
DATED

2024-ANM-300-NRA
CASE NO

SPONSOR APPROVAL

NAME

DIRECTOR OF AVIATION
TITLE

AUGUST 1, 2024
DATED

FUTURE AIRPORT FACILITIES LIST

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
101	TERMINAL EXPANSION	6,570.0 '
102	FEDERAL INSPECTION SERVICES (FIS)	6,542.0 '
103	SRE FACILITY EXPANSION	6,537.0 '
104	VEHICLE STORAGE FACILITY	6,520.0 '
105	HANGAR	6,538.0 '
106	HANGAR	6,535.0 '
107	HANGAR	6,537.0 '
108	HANGAR	6,532.0 '

EXISTING AIRPORT FACILITIES LIST

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)	BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
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15	TOWER (FAA COMS)	6,511.0 '	43	SRE STORAGE FACILITY	6,537.0 '
16	HANGAR (PRIVATE)	6,536.0 '	44	HANGAR (SIGNATURE EGE)	6,535.0 '
17	BUILDING	6,505.0 '	45	HANGAR (SIGNATURE EGE)	6,535.0 '
18	HANGAR (PRIVATE)	6,545.0 '	46	ARFF/AIRPORT ADMINISTRATION	6,537.0 '
19	HANGAR (PRIVATE)	6,545.0 '	47	RENTAL CAR QTA FACILITY	6,544.0 '
20	HANGAR (PRIVATE)	6,535.0 '	48	LOCALIZER (FAA)	6,450.0 '
21	HANGAR (PRIVATE)	6,546.0 '	49	LOCALIZER (FAA)	6,450.0 '
22	HANGAR (PRIVATE)	6,541.0 '	50	MALSR (FAA)	6,530.0 '
23	HANGAR (PRIVATE)	6,541.0 '	51	AWOS (FAA)	6,534.0 '
24	COLORADO NATIONAL GUARD HAATS	6,493.0 '	52	GLIDESLOPE BUILDING (FAA)	6,540.0 '
25	EC LIGHTING VAULT	6,498.0 '	53	HOUSE (EAGLE COUNTY)	6,572.0 '
26	AIRPORT TRAFFIC CONTROL TOWER	6,603.0 '	54	FUEL FARM (UNDERGROUND)	
27	HANGAR (PRIVATE)	6,546.0 '	55	SELF-SERVE FUEL FARM	6,532.0 '
28	HANGAR (PRIVATE)	6,538.0 '			

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EAGLE COUNTY Airport

EAGLE COUNTY
REGIONAL AIRPORT
(EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

FUTURE AIRPORT LAYOUT PLAN

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

SHEET NO. 4 of 14

TN
MN

DATE 01/2024
8° 36' E ± 0.22'
ANNUAL RATE OF CHANGE: 0° 6' W
SOURCE: U.S. NOAA

0 100 200 Feet

LEGEND

LEGEND ITEM	EXISTING	FUTURE	LEGEND ITEM	EXISTING	FUTURE	LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME	RUNWAY OBJECT FREE AREA (ROFA)		SAME	PACS OR SACS		SAME
AIRPORT PAVEMENT MARKINGS			RUNWAY OBJECT FREE ZONE (ROFZ)		SAME	AIRPORT REFERENCE POINT		
AIRPORT PAVEMENT			BUILDING RESTRICTION LINE (BRL 35')	N/A		AIR TRAFFIC CONTROL TOWER (ATCT)		SAME
ROAD			TAXIWAY SAFETY AREA (TSA)		SAME	ROTATING BEACON		SAME
PARKING AREA		SAME	TAXIWAY OBJECT FREE AREA (TOFA)		SAME	RUNWAY END LIGHT		
RAILROAD		N/A	VISUAL APPROACH SURFACE		SAME	PAPI		SAME
ON-AIRPORT BUILDING			FENCE (8' HEIGHT OR LESS)		SAME	WIND CONE		SAME
NAVAID CRITICAL AREA		SAME	GATE		SAME	AIRPORT SURVEILLANCE RADAR (ASR)		SAME
RUNWAY SAFETY AREA (RSA)		SAME	GROUND CONTOUR		SAME			

FUTURE ACCESS ROAD

FUTURE AVIATION-RELATED DEVELOPMENT

FUTURE AVIATION-RELATED DEVELOPMENT

BRL-35'

BROWN (PACS)
EL: 6487.7'
LAT: 39° 38' 38.14" N
LON: 106° 54' 58.03" W

ARP (F)
LAT: 39° 38' 38.74" N
LON: 106° 54' 52.96" W

ARP (E)
LAT: 39° 38' 33.94" N
LON: 106° 54' 57.38" W

RUNWAY 07/25 (9,000'x150') (E) (10,000'X150') (F) TRUE BEARING: 81°55'48.23"

TWY-05 TWY-06 TWY-04 TWY-03 TWY-02 TWY-01

TOFA (F) TSA (F) ROFA (EF) RSA (EF) ROFZ (EF)

434' 390' 321' 158' 259' 400' 80' 70' 38' 48' 294' 180' 255' 229' 79' 92' 270'

24' 25 26 17 24 15 14 8

NOTES

1. EXISTING AND FUTURE CONDITIONS SHOWN AS (E)(F)
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3. ALL VERTICAL ELEVATIONS NAVD88 AND MEAN SEA LEVEL (MSL)
4. UNLESS OTHERWISE STIPULATED, ALL AIRPORT DESIGN STANDARDS AND SURFACES REFLECT FAA AC 150/5300-13B
5. ALL ROAD ELEVATIONS INCLUDE TRAVERSEWAY ADJUSTMENTS OF 23' FOR RAILWAYS, 17' FOR INTERSTATES HIGHWAYS, 15' FOR OTHER PULIC ROADS AND 10' FOR PRIVATE ROADS
6. BUILDING RESTRICTION LINE (BRL) PROTECTS APPLICABLE OPERATIONAL SURFACES INCLUDING OFZs, OFAs, RVZ, NAVAID CRITICAL AREAS, RPZs, AND PART 77 TRANSITIONAL SURFACES (ESTABLISHED AT 35 FEET)

SOURCES

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* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

EXISTING AIRPORT FACILITIES LIST

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
8	HANGAR (SIGNATURE EGE)	6,542.0'
14	BUILDING (FAA COMS)	6,511.0'
15	TOWER (FAA COMS)	6,511.0'
17	BUILDING	6,505.0'
24	COLORADO NATIONAL GUARD HAATS	6,493.0'
25	EC LIGHTING VAULT	6,498.0'
26	AIRPORT TRAFFIC CONTROL TOWER	6,603.0'

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EAGLE COUNTY
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GYPSUM, COLORADO

DES: VB
DR: VB
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APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

TERMINAL AREA PLAN
NORTH SIDE

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

SHEET NO. 5 of 14

TN
MN

DATE 01/2024
8° 36' E ± 0.22'
ANNUAL RATE OF CHANGE: 0° 6' W
SOURCE: U.S. NOAA

0 500 1,000 Feet

SOURCES

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* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

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LEGEND

LEGEND ITEM	EXISTING	FUTURE	LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME	ON-AIRPORT BUILDING		
AIRPORT PAVEMENT MARKINGS			BUILDING RESTRICTION LINE (BRL 35')	N/A	BRL 35'
AIRPORT PAVEMENT			FENCE (8' HEIGHT OR LESS)	x	SAME
TO BE REMOVED	N/A		GATE		SAME
ROAD			GROUND CONTOUR		SAME
PARKING AREA		SAME	WIND CONE		SAME

FUTURE INDUSTRIAL ACCESS ROAD

COOLEY MESA RD

EXISTING AIRPORT FACILITIES LIST (WEST)

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
41	TERMINAL BUILDING	6,570.0 '
43	SRE STORAGE FACILITY	6,537.0 '
44	HANGAR (SIGNATURE EGE)	6,535.0 '
45	HANGAR (SIGNATURE EGE)	6,535.0 '
46	ARFF/AIRPORT ADMINISTRATION	6,537.0 '

FUTURE AIRPORT FACILITIES LIST (WEST)

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
101	TERMINAL EXPANSION	6,570.0 '
103	SRE FACILITY EXPANSION	6,537.0 '
104	VEHICLE STORAGE FACILITY	6,520.0 '
105	HANGAR	6,538.0 '
106	HANGAR	6,535.0 '
107	HANGAR	6,537.0 '
108	HANGAR	6,532.0 '

FUTURE TERMINAL LOOP ROAD

BIKE PATH

FUTURE BIKE PATH

FUTURE FEDERAL INSPECTION SERVICES (FIS) LOOP ROAD

COOLEY MESA RD

FUTURE AIRPORT FACILITIES LIST (EAST)

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
101	TERMINAL EXPANSION	6,570.0 '
102	FEDERAL INSPECTION SERVICES (FIS)	6,542.0 '

EXISTING AIRPORT FACILITIES LIST (EAST)

BUILDING ID	DESCRIPTION	HIGHEST ELEVATION (MSL)
37	HANGAR (SIGNATURE EGE)	6,587.0 '
38	HANGAR (SIGNATURE EGE)	6,586.0 '
39	HANGAR (SIGNATURE EGE)	6,542.0 '
41	TERMINAL BUILDING	6,570.0 '
42	SIG MX	6,547.0 '
46	ARFF/AIRPORT ADMINISTRATION	6,537.0 '
47	RENTAL CAR QTA FACILITY	6,544.0 '
54	FUEL FARM (UNDERGROUND)	

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EAGLE COUNTY Airport

EAGLE COUNTY
REGIONAL AIRPORT
(EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

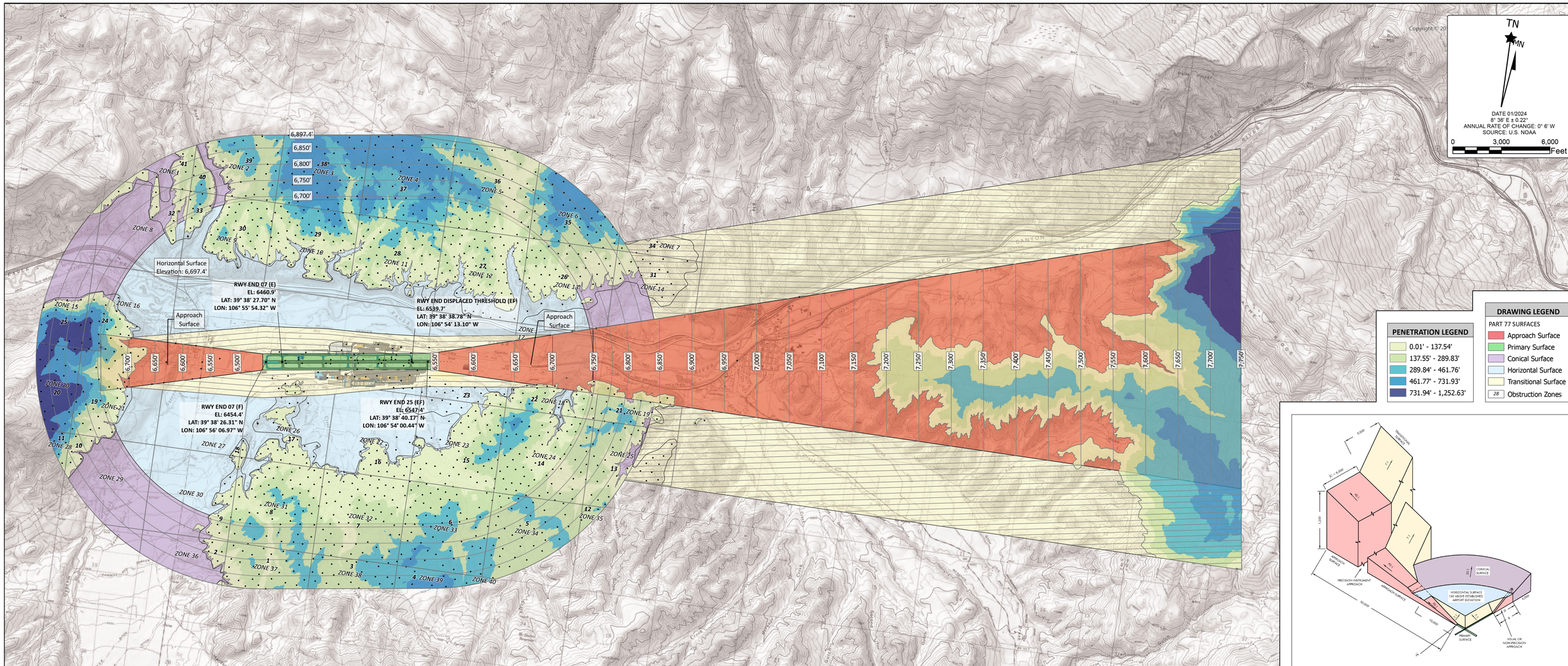
TERMINAL AREA PLAN
SOUTH SIDE

AIP PROJ. NO.
3-08-0020-067-2022

WOOLPERT PROJ. NO.
2022_EGE_01

DATE:
AUGUST 2024

SHEET NO.
6 of 14



NOTES

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SOURCES

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* IMAGE SOURCE: USGS.GOV, USGS US TOPO IMAGERY BASEMAP.
* OBSTACLE DATA OBTAINED FROM ADIP DATABASE MARCH 2023.

PART 77 DIMENSIONAL CRITERIA

EXISTING CONDITIONS

RUNWAY	RUNWAY CLASSIFICATION	APPROACH PROCEDURE	VISIBILITY MINIMUMS	PRIMARY SURFACE WIDTH (FT)	INNER APPROACH WIDTH (FT)	OUTER APPROACH WIDTH (FT)	APPROACH LENGTH (FT)	APPROACH SLOPE
07	VISUAL RUNWAY	VISUAL	N/A	500	500	1,500	5,000	20:1
25	PRECISION	PRECISION	N/A	1,000	1,000	4,000	10,000 + 40,000	50:1/40:1

FUTURE/ULTIMATE CONDITIONS

RUNWAY	RUNWAY CLASSIFICATION	APPROACH PROCEDURE	VISIBILITY MINIMUMS	PRIMARY SURFACE WIDTH (FT)	INNER APPROACH WIDTH (FT)	OUTER APPROACH WIDTH (FT)	APPROACH LENGTH (FT)	APPROACH SLOPE
07	NON-PRECISION	GT 3/4 MI	N/A	500	500	3,500	10,000	34:1
25	PRECISION	PRECISION	N/A	1,000	1,000	4,000	10,000 + 40,000	50:1/40:1

PART 77 IMAGINARY SURFACE DIMENSIONS

TYPE	DIMENSIONAL STANDARDS (FEET)					
	VISUAL RUNWAY		NON-PRECISION RUNWAY			PRECISION INSTRUMENT RUNWAY
	A	B	A	B C	B D	
EXISTING RUNWAY ENDS		**07**				**25**
FUTURE RUNWAY ENDS				**07**		**25**
WIDTH OF PRIMARY SURFACE & APPROACH SURFACE AT INNER END (FT)	250	500	500	500	1,000	1,000
PRIMARY SURFACE BEYOND RW END (FT)	200	200	200	200	200	200
RADIUS OF HORIZONTAL SURFACE (FT)	5,000	5,000	5,000	10,000	10,000	10,000
APPROACH SURFACE WIDTH AT END (FT)	1,250	1,500	2,000	3,500	4,000	16,000
APPROACH SURFACE LENGTH (FT)	5,000	5,000	5,000	10,000	10,000	10,000
APPROACH SURFACE SLOPE	20:1	20:1	20:1	34:1	34:1	50:1/40:1*
TRANSITIONAL SURFACE SLOPE	7:1	7:1	7:1	7:1	7:1	7:1
CONICAL SURFACE HORIZONTAL DISTANCE (FT)	4,000	4,000	4,000	4,000	4,000	4,000
CONICAL SURFACE SLOPE	20:1	20:1	20:1	20:1	20:1	20:1

RUNWAY TYPE: A - UTILITY RUNWAY; B - OTHER THAN UTILITY RUNWAY
VISIBILITY TYPE: C - VISIBILITY MINIMUMS GREATER THAT 3/4 MILE; D - VISIBILITY AS LOW AS 3/4 MILE
* THE PRECISION APPROACH SURFACE EXTENDS 10,000' @ 50:1, THEN EXTENDS ANOTHER 40,000' @ 40:1

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EAGLE COUNTY REGIONAL AIRPORT (EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

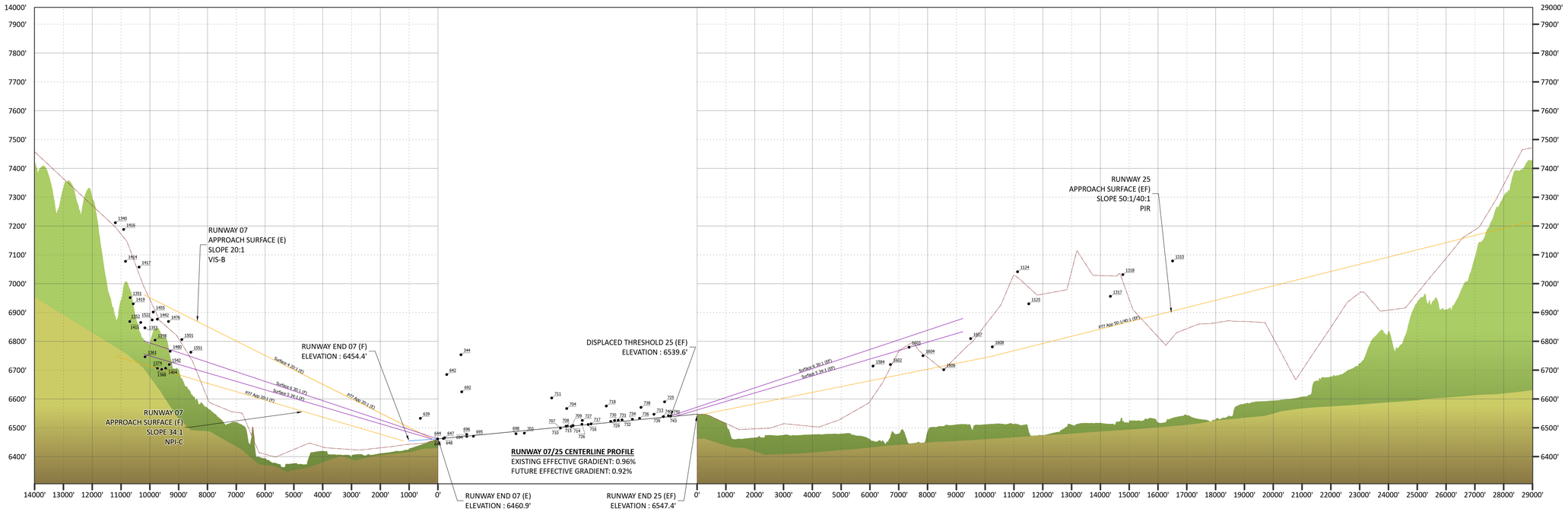
NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

AIRPORT AIRSPACE DRAWING

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

SHEET NO. 7 of 14



PROFILE SCALE
HORIZONTAL : 1 INCH = 1000'
VERTICAL : 1 INCH = 100'

TERRAIN LEGEND

- RUNWAY
- PROPOSED RUNWAY
- CENTERLINE
- MAXIMUM
- MINIMUM

TN
MN
DATE 01/2024
8° 36' E ± 0.22'
ANNUAL RATE OF CHANGE: 0° 6' W
SOURCE: U.S. NOAA
0 2,000 4,000 Feet

NOTES

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SOURCES

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* IMAGE SOURCE: USGS.GOV, USGS US TOPO IMAGERY BASEMAP.
* OBSTACLE DATA OBTAINED FROM ADIP DATABASE MARCH 2023.

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EAGLE COUNTY Airport

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(EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD			
NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

AIRPORT AIRSPACE PROFILE

AIP PROJ. NO.	WOOLPERT PROJ. NO.	DATE:
3-08-0020-067-2022	2022_EGE_01	AUGUST 2024

SHEET NO.
8 of 14

P77 APPROACH PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
25	1602	TREE	6,696.1 '	23.5 '	6,719.5 '	42.0 '	REMOVE
25	1603	TREE	6,761.6 '	17.9 '	6,779.4 '	88.9 '	REMOVE
25	1317	TERRAIN	6,955.9 '	0.0 '	6,955.9 '	104.9 '	REMOVE
25	1318	TREE	7,012.8 '	18.8 '	7,031.6 '	169.8 '	REMOVE
07	1404	TREE	6,681.8 '	25.2 '	6,706.9 '	9.6 '	REMOVE;MARK/LIGHT
07	1476	TREE	6,833.4 '	35.2 '	6,868.6 '	174.3 '	REMOVE
07	1480	TREE	6,746.3 '	19.2 '	6,765.5 '	72.9 '	REMOVE
07	1501	TREE	6,781.7 '	24.2 '	6,806.0 '	125.3 '	REMOVE
07	1542	TREE	6,699.1 '	20.1 '	6,719.3 '	25.8 '	REMOVE
07	1551	TREE	6,743.6 '	18.8 '	6,762.4 '	90.9 '	REMOVE

P77 TRANSITIONAL SURFACE PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
25	1584	TREE	6,690.7 '	23.3 '	6,713.9 '	30.3 '	REMOVE
25	1315	TERRAIN	7,078.6 '	0.0 '	7,078.6 '	42.2 '	MARK/LIGHT
07/25	711	CONTROL TOWER	6,487.0 '	116.3 '	6,603.3 '	27.4 '	NONE
07/25	727	AWOS	6,492.3 '	33.3 '	6,525.6 '	15.6 '	NONE
07/25	344	TANK	6,709.0 '	44.5 '	6,753.5 '	85.9 '	MARK/LIGHT
07	639	TREE	6,459.6 '	73.4 '	6,532.9 '	4.1 '	REMOVE
07/25	642	TREE	6,669.5 '	15.1 '	6,684.6 '	32.5 '	REMOVE
07/25	692	TREE	6,608.0 '	16.7 '	6,624.8 '	29.1 '	REMOVE
07/25	704	POLE	6,505.2 '	61.8 '	6,567.0 '	3.7 '	MARK/LIGHT
07/25	718	POLE	6,518.0 '	57.8 '	6,575.8 '	3.0 '	MARK/LIGHT
07/25	725	POLE	6,535.5 '	54.9 '	6,590.4 '	2.2 '	MARK/LIGHT

P77 HORIZONTAL SURFACE PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
07	1351	TREE	6,932.0 '	19.3 '	6,951.3 '	253.9 '	REMOVE
07	1352	TREE	6,848.1 '	20.9 '	6,869.0 '	171.6 '	REMOVE
07	1353	TREE	6,831.7 '	15.4 '	6,847.1 '	149.7 '	REMOVE
07	1361	TREE	6,728.6 '	17.6 '	6,746.2 '	48.8 '	REMOVE
07	1368	TREE	6,682.1 '	20.8 '	6,702.9 '	5.5 '	REMOVE
07	1374	TREE	6,690.9 '	15.0 '	6,705.9 '	8.5 '	REMOVE
07	1398	TREE	6,787.3 '	17.0 '	6,804.2 '	106.8 '	REMOVE
07	1414	TREE	7,057.4 '	20.2 '	7,077.6 '	380.2 '	REMOVE
07	1415	TREE	6,852.0 '	13.7 '	6,865.8 '	168.4 '	REMOVE
07	1416	TREE	7,161.0 '	27.0 '	7,188.1 '	490.7 '	REMOVE
07	1417	TREE	7,036.7 '	21.0 '	7,057.7 '	360.3 '	REMOVE
07	1419	TREE	6,906.2 '	24.1 '	6,930.3 '	232.9 '	REMOVE
07	1442	TREE	6,845.0 '	31.6 '	6,876.6 '	179.2 '	REMOVE
07	1455	TREE	6,873.0 '	28.4 '	6,901.4 '	204.0 '	REMOVE
07	1522	TREE	6,838.3 '	35.9 '	6,874.2 '	176.8 '	REMOVE
07/25	1604	TREE	6,733.5 '	16.9 '	6,750.4 '	53.0 '	REMOVE
07/25	1606	TERRAIN	6,701.5 '	0.0 '	6,701.5 '	4.1 '	MARK/LIGHT
07/25	1607	TREE	6,765.5 '	43.8 '	6,809.3 '	111.9 '	REMOVE

P77 PRIMARY SURFACE PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
07	644	RWY LIGHT	6,459.9 '	1.9 '	6,461.8 '	1.0 '	NONE
07	646	RWY LIGHT	6,459.8 '	2.0 '	6,461.8 '	0.9 '	NONE
07	647	AIRPORT SIGN	6,461.0 '	4.8 '	6,465.8 '	3.4 '	NONE
07	648	RWY LIGHT	6,460.8 '	2.1 '	6,462.9 '	0.7 '	NONE
07/25	694	SIGN	6,464.0 '	6.5 '	6,470.5 '	3.7 '	NONE
07/25	695	AIRPORT SIGN	6,466.7 '	4.2 '	6,470.9 '	2.9 '	NONE
07/25	696	WSK	6,460.5 '	16.1 '	6,476.5 '	9.7 '	NONE
07/25	698	AIRPORT SIGN	6,475.5 '	3.8 '	6,479.3 '	2.4 '	NONE
07/25	702	AIRPORT SIGN	6,477.8 '	3.9 '	6,481.8 '	1.3 '	NONE
07/25	707	NAVAID	6,492.3 '	7.5 '	6,499.8 '	1.1 '	NONE
07/25	708	AIRPORT SIGN	6,500.6 '	5.7 '	6,506.3 '	4.3 '	NONE
07/25	709	AIRPORT SIGN	6,502.8 '	4.1 '	6,506.9 '	2.8 '	NONE
07/25	710	WSK	6,487.6 '	17.6 '	6,505.2 '	3.9 '	NONE
07/25	713	WSK	6,530.8 '	15.7 '	6,546.6 '	11.1 '	NONE
07/25	714	TERRAIN	6,504.6 '	0.0 '	6,504.6 '	0.8 '	LOWER
07/25	715	AIRPORT SIGN	6,503.3 '	4.2 '	6,507.5 '	2.9 '	NONE
07/25	716	TERRAIN	6,511.6 '	0.0 '	6,511.6 '	0.3 '	LOWER
07/25	717	TERRAIN	6,513.5 '	0.0 '	6,513.5 '	0.9 '	LOWER
07/25	726	AIRPORT SIGN	6,506.0 '	5.9 '	6,511.9 '	3.3 '	NONE
07/25	729	AIRPORT SIGN	6,517.9 '	4.6 '	6,522.5 '	1.9 '	NONE
07/25	730	AIRPORT SIGN	6,520.4 '	4.9 '	6,525.4 '	3.3 '	NONE
07/25	731	AIRPORT SIGN	6,522.1 '	4.2 '	6,526.2 '	2.9 '	NONE
07/25	732	AIRPORT SIGN	6,523.6 '	4.0 '	6,527.5 '	2.7 '	NONE
07/25	734	PAPI	6,526.4 '	3.3 '	6,529.7 '	1.2 '	NONE
07/25	736	AIRPORT SIGN	6,528.3 '	4.8 '	6,533.1 '	2.2 '	NONE
07/25	738	GLIDE SCOPE	6,528.8 '	42.0 '	6,570.8 '	39.4 '	NONE
07/25	739	RWY LIGHT	6,536.6 '	2.2 '	6,538.8 '	0.7 '	NONE
07/25	740	RWY LIGHT	6,536.9 '	2.1 '	6,539.0 '	0.7 '	NONE
07/25	741	RWY LIGHT	6,538.6 '	2.1 '	6,540.7 '	0.4 '	NONE
07/25	743	SIGN	6,537.1 '	4.5 '	6,541.5 '	1.9 '	NONE

P77 CONICAL SURFACE PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
07/25	1124	TREE	7,005.1 '	36.5 '	7,041.6 '	291.5 '	REMOVE
07/25	1125	TREE	6,880.3 '	49.7 '	6,930.0 '	157.8 '	REMOVE
07	1340	PUBLIC ROAD	7,196.4 '	15.0 '	7,211.4 '	511.8 '	MARK/LIGHT
07/25	1608	TREE	6,760.3 '	20.6 '	6,780.9 '	77.2 '	REMOVE

OBSTRUCTION DATA TABLE PART 77

ZONE ID	NUMBER OF PENETRATIONS	DESCRIPTION	MAX GROUND ELEVATION	MAX TOP OF OBJECT ELEVATION (MSL)	MAX PENETRATION	DISPOSITION	ZONE ID	NUMBER OF PENETRATIONS	DESCRIPTION	MAX GROUND ELEVATION	MAX TOP OF OBJECT ELEVATION (MSL)	MAX PENETRATION	DISPOSITION
1	27	TREE (24), TERRAIN (3)	7187.4	7215.1	347.6	REMOVE;MARK/LIGHT	22	22	TREE (22)	7028.3	7054.4	357	REMOVE
2	5	TREE (3), TERRAIN (2)	6958.3	6958.3	161.6	REMOVE;MARK/LIGHT	23	5	TREE (3), POLE (1), TERRAIN (9)	6859.8	6879.9	182.5	REMOVE;MARK/LIGHT
3	22	TREE (19), POLE (1), TERRAIN (2)	7318.1	7345.9	477	REMOVE;MARK/LIGHT	24	20	TREE (20), PUBLIC ROAD (1)	7518.9	7548.1	812.6	REMOVE;MARK/LIGHT
4	10	TREE (3), TERRAIN (7)	7425	7425	531.3	REMOVE;MARK/LIGHT	25	16	TREE (15), PYLON (1)	7666.3	7696.5	926	REMOVE;MARK/LIGHT
5	38	TREE (31), TERRAIN (7)	7195.8	7225.4	360.2	REMOVE;MARK/LIGHT	26	45	TREE (46), TERRAIN (1)	7005.5	7030.2	325.9	REMOVE;MARK/LIGHT
6	64	TREE (50), TERRAIN (14)	7298.3	7298.3	491.5	REMOVE;MARK/LIGHT	27	63	TREE (62), TERRAIN (8)	7029.1	7053	355.6	REMOVE;MARK/LIGHT
7	69	TREE (58), POLE (6), TERRAIN (5)	7218.7	7242.2	423.8	REMOVE;MARK/LIGHT	28	67	TREE (60), TERRAIN (7)	7098.9	7122.9	425.5	REMOVE;MARK/LIGHT
8	65	TREE (55), TERRAIN (10)	7144.4	7166.7	425.4	REMOVE;MARK/LIGHT	29	64	TREE (36), TERRAIN (28)	7262.3	7288.6	591.2	REMOVE;MARK/LIGHT
9	12	TREE (11), TERRAIN (1)	6966.8	6985.6	266.9	REMOVE;MARK/LIGHT	30	41	TREE (27), TERRAIN (14)	7041.5	7059.6	362.2	REMOVE;MARK/LIGHT
10	6	TREE (6)	7062.6	7083.5	264.8	REMOVE	31	5	TREE (16), POLE (1)	7039.8	7112.1	172	REMOVE;MARK/LIGHT
11	5	TREE (5)	7539	7558.7	672.9	REMOVE	32	12	TREE (10), TERRAIN (2)	6964.9	6982.3	207.3	REMOVE;MARK/LIGHT
12	3	TREE (3)	7194.3	7210.9	325.3	REMOVE	33	10	TREE (5), TERRAIN (5)	7155.3	7183.6	435.4	REMOVE;MARK/LIGHT
13	26	TREE (30), POLE (2), TERRAIN (3)	7211.5	7236.8	364.9	REMOVE;MARK/LIGHT	34	1	TREE (5)	7094	7116.8	234.6	REMOVE
14	68	TREE (55), POLE (7), TERRAIN (6)	7205.1	7234.4	537	REMOVE;MARK/LIGHT	35	39	TREE (39)	7516.9	7541.3	697.8	REMOVE
15	55	TREE (44), POLE (3), TERRAIN (13)	7096.8	7121.7	424.3	REMOVE;MARK/LIGHT	36	59	TREE (56), TERRAIN (3)	7292.4	7314.9	565.8	REMOVE;MARK/LIGHT
16	20	TREE (19), POLE (2), TERRAIN (2)	6800	6822.5	125.1	REMOVE;MARK/LIGHT	37	58	TREE (49), TERRAIN (9)	7526	7549.1	715.4	REMOVE;MARK/LIGHT
17	27	TREE (26), POLE (1), TERRAIN (2)	6812.1	6833.8	136.4	REMOVE;MARK/LIGHT	38	50	TREE (46), TERRAIN (4)	7504.7	7527.7	711.4	REMOVE;MARK/LIGHT
18	1	TERRAIN (1)	6727.4	6727.4	30	MARK/LIGHT	39	30	TREE (26), TERRAIN (4)	7330.9	7353.5	474.5	REMOVE;MARK/LIGHT
19	25	TREE (25)	7516	7528.9	757.2	REMOVE	40	5	TREE (3), TERRAIN (2)	7115.3	7134	335.3	REMOVE;MARK/LIGHT
20	24	TREE (20), TERRAIN (4)	7850.9	7857.8	970.5	REMOVE;MARK/LIGHT	41	8	TREE (8)	7094.8	7117.4	287.1	REMOVE
21	13	TREE (12), TERRAIN (1)	7218	7241	425.5	REMOVE;MARK/LIGHT							

NOTES

1. IF TERRAIN BELOW REMOVED OBJECT REMAINS A PENETRATION TO THE SURFACE, CONDUCT A FORMAL FAA AERONAUTICAL STUDY TO DETERMINE THE POTENTIAL NEED TO MARK/LIGHT.
2. ALL HORIZONTAL COORDINATES - NAD83/2011
3. ALL VERTICAL ELEVATIONS NAVD88 AND MEAN SEA LEVEL (MSL)
4. ALL ROAD ELEVATIONS INCLUDE TRAVERSEWAY ADJUSTMENTS OF 23' FOR RAILWAYS, 17' FOR INTERSTATES HIGHWAYS, 15' FOR OTHER PULIC ROADS AND 10' FOR PRIVATE ROADS

JVIATION®
A WOOLPERT COMPANY

EAGLE COUNTY Airport

EAGLE COUNTY REGIONAL AIRPORT (EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

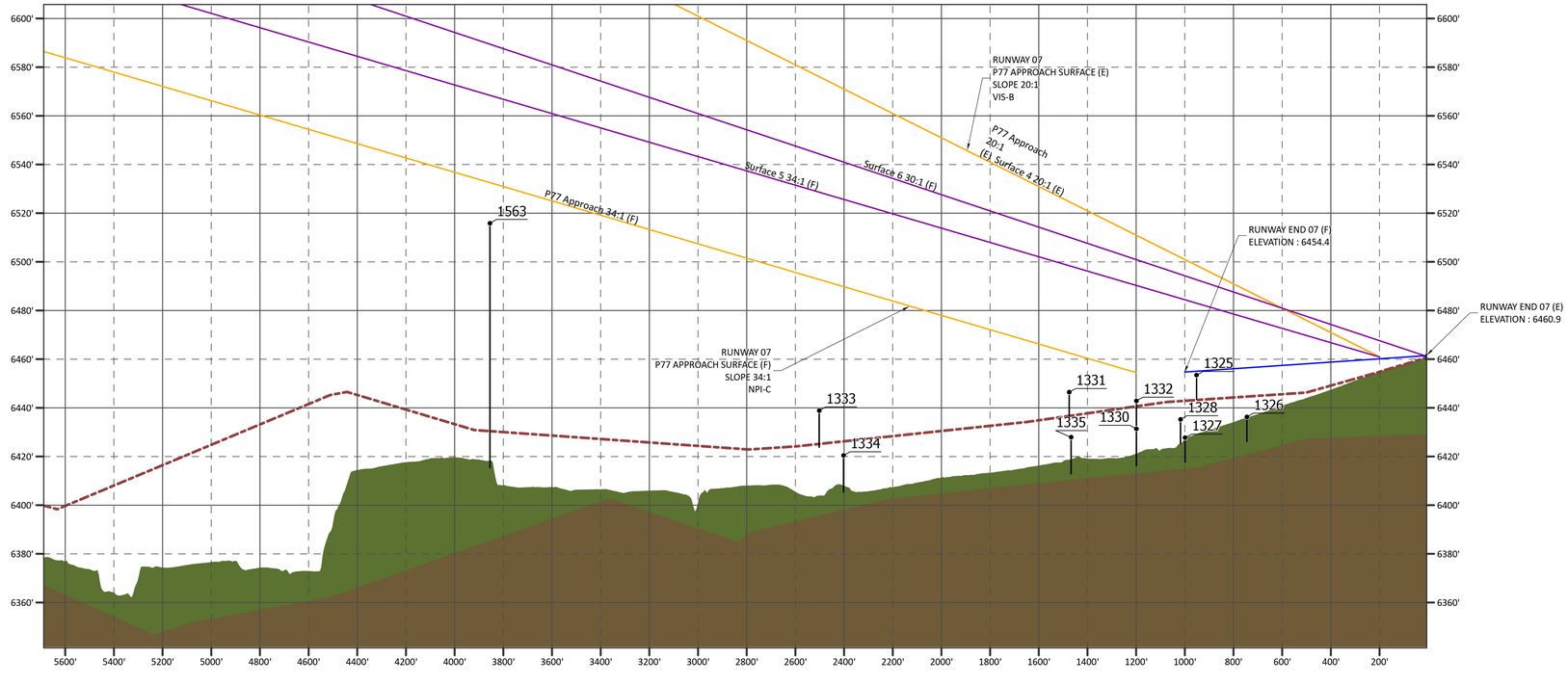
ISSUE RECORD

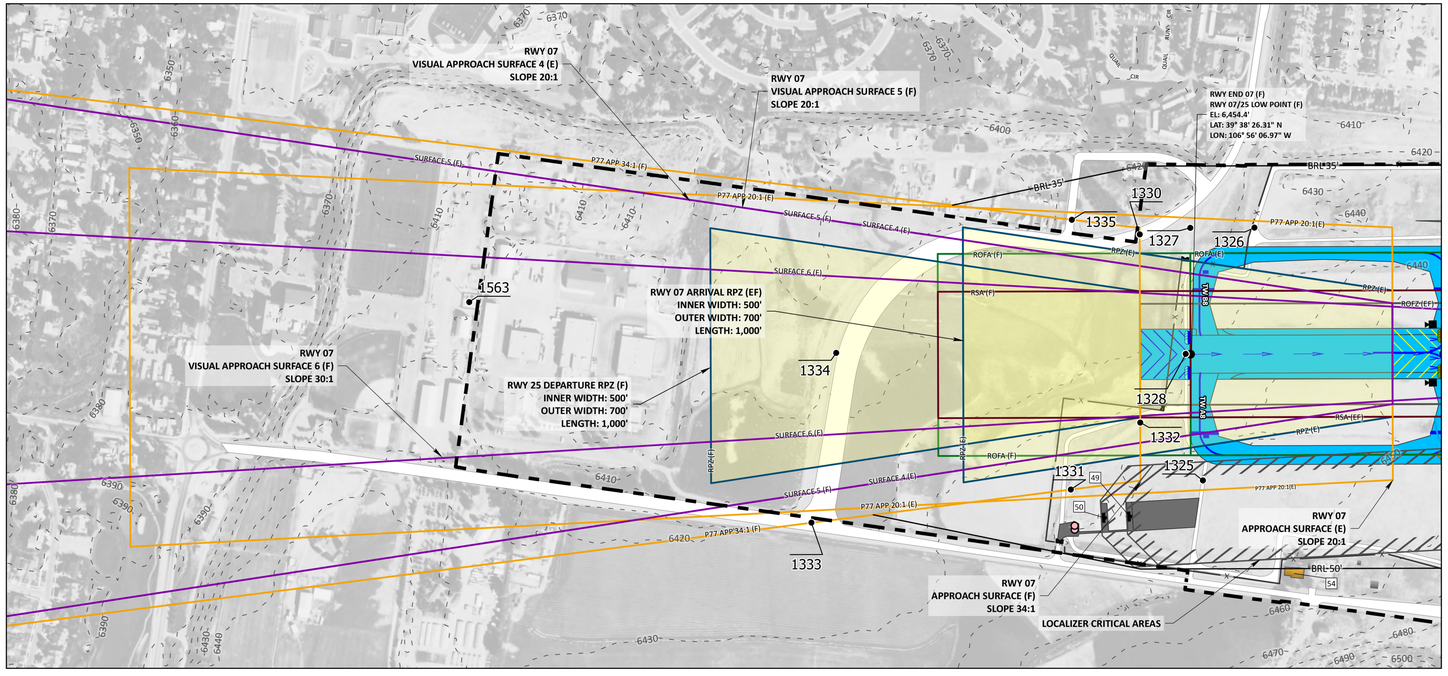
NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

AIRPORT AIRSPACE OBSTRUCTION TABLES

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024



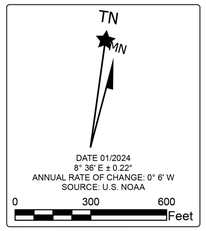


P77 APPROACH PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
07	1325	ACCESS ROAD	6,443.4 '	10.0 '	6,453.4 '	-45.1 '	NONE
07	1326	ACCESS ROAD	6,426.3 '	10.0 '	6,436.3 '	-51.9 '	NONE
07	1327	ACCESS ROAD	6,417.7 '	10.0 '	6,427.7 '	-73.2 '	NONE
07	1328	ACCESS ROAD	6,425.2 '	10.0 '	6,435.2 '	-66.6 '	NONE
07	1330	PUBLIC ROAD	6,416.3 '	15.0 '	6,431.3 '	-23.1 '	NONE
07	1331	ACCESS ROAD	6,436.4 '	10.0 '	6,446.4 '	-16.1 '	NONE
07	1332	ACCESS ROAD	6,432.8 '	10.0 '	6,442.8 '	-68.1 '	NONE
07	1332	ACCESS ROAD	6,432.8 '	10.0 '	6,442.8 '	-11.6 '	NONE
07	1334	PUBLIC ROAD	6,405.4 '	15.0 '	6,420.4 '	-69.4 '	NONE
07	1335	PUBLIC ROAD	6,412.9 '	15.0 '	6,427.9 '	-34.4 '	NONE
07	1563	TOWER	6,415.4 '	100.4 '	6,515.9 '	-16.6 '	NONE

LEGEND

LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME
AIRPORT PAVEMENT MARKINGS		
AIRPORT PAVEMENT		
ROAD		
NAVAID CRITICAL AREA		SAME
RUNWAY PROTECTION ZONE (RPZ)	RPZ	SAME
RUNWAY SAFETY AREA (RSA)	RSA	SAME
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	SAME
RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ	SAME
BUILDING RESTRICTION LINE (BRL 35')	N/A	BRL 35'
TAXIWAY SAFETY AREA (TSA)	TSA	SAME
TAXIWAY OBJECT FREE AREA (TOFA)	TOFA	SAME
VISUAL APPROACH SURFACE	150:1 SURFACE	SAME
P77 APPROACH SURFACE (20:1)	P77 APP 20:1	N/A
P77 APPROACH SURFACE (34:1)	N/A	P77 APP 34:1
FENCE (6' HEIGHT OR LESS)	X	SAME
GATE		SAME
GROUND CONTOUR		SAME
OBSTRUCTION	•	SAME
LOCALIZER		SAME
RUNWAY END LIGHT	•	
REIL		SAME
DISTANCE MEASURING EQUIPMENT (DME)		SAME



TERRAIN LEGEND

- CENTERLINE
- MAXIMUM
- MINIMUM

PROFILE SCALE
HORIZONTAL : 1 INCH = 200'
VERTICAL : 1 INCH = 20'

NOTES

1. EXISTING AND FUTURE CONDITIONS SHOWN AS (E)(F)
2. ALL HORIZONTAL COORDINATES - NAD83/2011
3. ALL VERTICAL ELEVATIONS NAVD88 AND MEAN SEA LEVEL (MSL)
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6. BUILDING RESTRICTION LINE (BRL) PROTECTS APPLICABLE OPERATIONAL SURFACES INCLUDING OFZs, OFAs, RVZ, NAVAID CRITICAL AREAS, RPZs, AND PART 77 TRANSITIONAL SURFACES (ESTABLISHED AT 35 FEET)

SOURCES

* PLANIMETRIC FEATURES DIGITIZED BY WOOLPERT, INC. BASED UPON NAIP IMAGERY COLLECTED IN 2019 ADDITIONAL SOURCES FOR ANY OTHER MATERIALS WERE USED FOR DIGITIZING.
* OBSTACLE DATA OBTAINED FROM ADIP DATABASE MARCH 2023.
* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

JVIATION®
A WOOLPERT COMPANY

EAGLE COUNTY REGIONAL AIRPORT
(EGE)
GYPSUM, COLORADO

DES: VB	ISSUE RECORD			
DR: VB	NO.	BY	DATE	DESCRIPTION
CH: JBM				
APP: JBM				

2024 AIRPORT LAYOUT PLAN

INNER PORTION OF THE APPROACH RUNWAY END 07

AIP PROJ. NO.	WOOLPERT PROJ. NO.	DATE:
3-08-0020-067-2022	2022_EGE_01	AUGUST 2024

SHEET NO.
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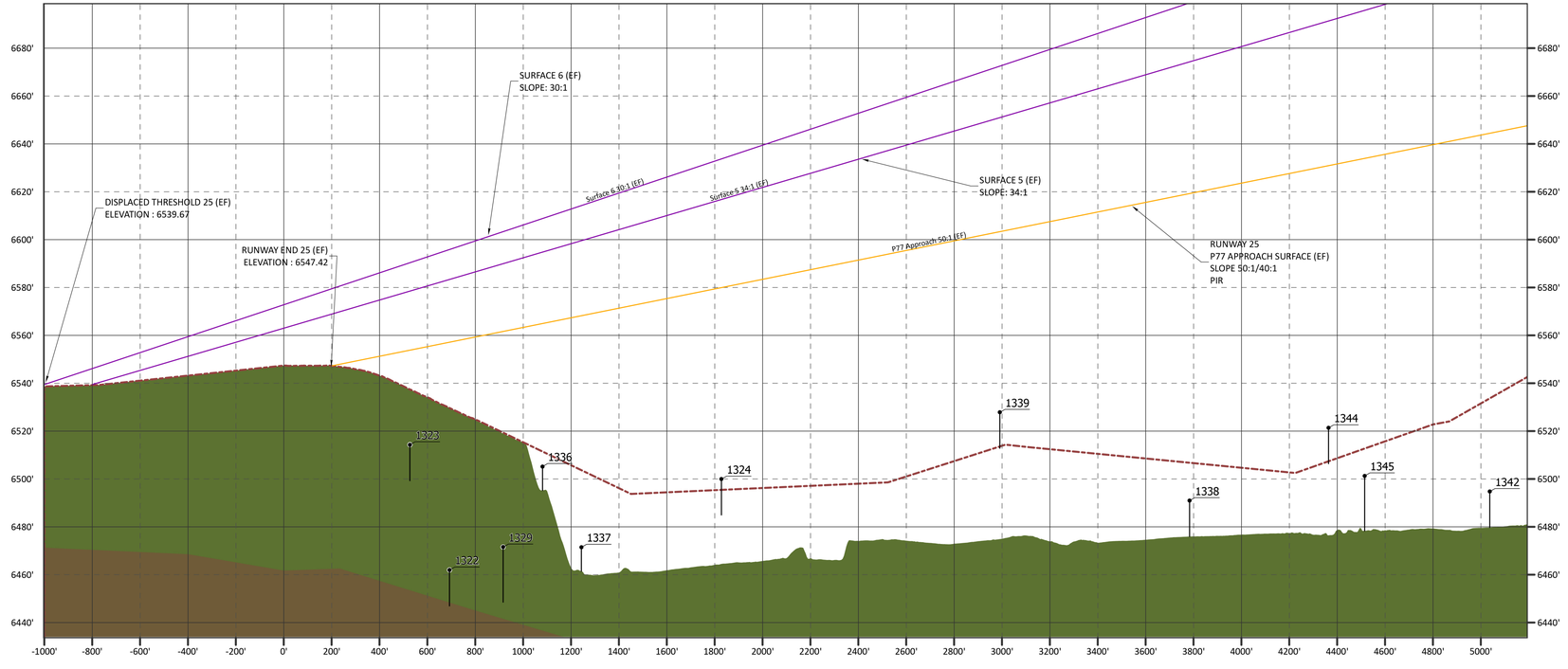
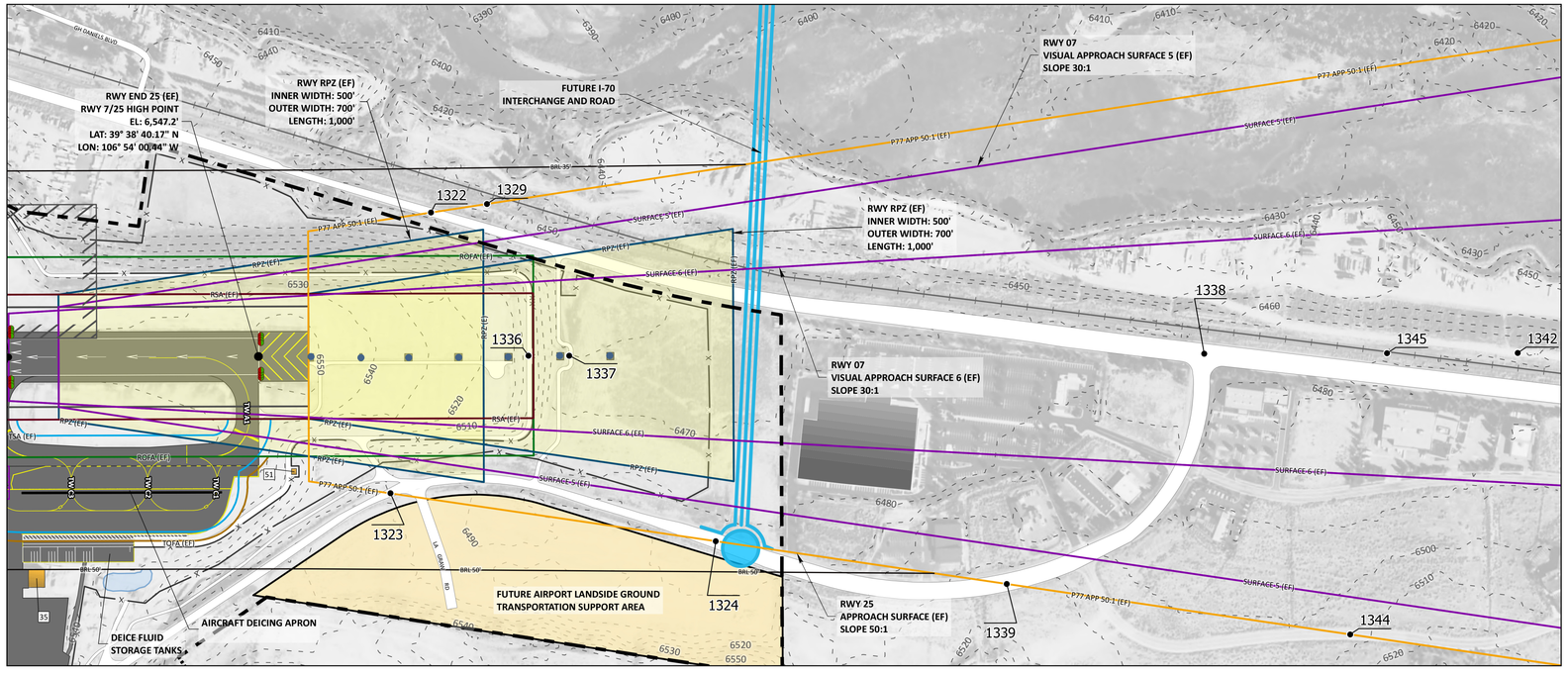


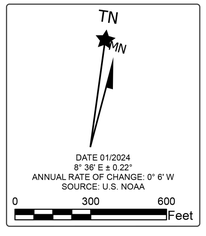


P77 APPROACH PENETRATING OBSTRUCTION

RUNWAY END	DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION (MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
25	1322	PUBLIC ROAD	6,447.0 '	15.0 '	6,462 '	-95.3 '	NONE
25	1323	PUBLIC ROAD	6,499.3 '	15.0 '	6,514.3 '	-39.6 '	NONE
25	1324	PUBLIC ROAD	6,485.0 '	15.0 '	6,500 '	-80.0 '	NONE
25	1329	RAILROAD	6,448.6 '	23.0 '	6,471.6 '	-90.2 '	NONE
25	1336	ACCESS ROAD	6,495.2 '	10.0 '	6,505.2 '	-59.8 '	NONE
25	1337	ACCESS ROAD	6,461.5 '	10.0 '	6,471.5 '	-96.8 '	NONE
25	1338	PUBLIC ROAD	6,476.0 '	15.0 '	6,491 '	-128.1 '	NONE
25	1342	PUBLIC ROAD	6,479.8 '	15.0 '	6,494.8 '	-149.4 '	NONE
25	1345	RAILROAD	6,478.3 '	23.0 '	6,501.3 '	-132.4 '	NONE
25	1339	PUBLIC ROAD	6,512.8 '	15.0 '	6,527.8 '	-75.4 '	NONE
25	1344	PUBLIC ROAD	6,506.4 '	15.0 '	6,521.4 '	-109.3 '	NONE

LEGEND

LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME
AIRPORT PAVEMENT MARKINGS		
AIRPORT PAVEMENT		
ROAD		
RAILROAD		N/A
ON-AIRPORT BUILDING		
OFF-AIRPORT BUILDING		SAME
WATER FEATURE		SAME
NAVAID CRITICAL AREA		SAME
RUNWAY PROTECTION ZONE (RPZ)	RPZ	SAME
RUNWAY SAFETY AREA (RSA)	RSA	SAME
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	SAME
RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ	SAME
BUILDING RESTRICTION LINE (BRL 35')	N/A	BRL 35'
TAXIWAY SAFETY AREA (TSA)	TSA	SAME
TAXIWAY OBJECT FREE AREA (TOFA)	TOFA	SAME
VISUAL APPROACH SURFACE	5:34:1 SURFACE	SAME
P77 APPROACH SURFACE (50:1/40:1)	P77 APP 50:1	SAME
FENCE (8' HEIGHT OR LESS)	x	SAME
GATE		SAME
GROUND CONTOUR		SAME
OBSTRUCTION	•	SAME
RUNWAY END LIGHT	•	•
MALSR	•	SAME



TERRAIN LEGEND

- CENTERLINE
- MAXIMUM
- MINIMUM

PROFILE SCALE
HORIZONTAL : 1 INCH = 200'
VERTICAL : 1 INCH = 20'

NOTES

1. EXISTING AND FUTURE CONDITIONS SHOWN AS (E)(F)
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SOURCES

* PLANIMETRIC FEATURES DIGITIZED BY WOOLPERT, INC. BASED UPON NAIP IMAGERY COLLECTED IN 2019 ADDITIONAL SOURCES FOR ANY OTHER MATERIALS WERE USED FOR DIGITIZING.
* OBSTACLE DATA OBTAINED FROM ADIP DATABASE MARCH 2023.
* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

JVIATION®
A WOOLPERT COMPANY

EAGLE COUNTY
Airport

EAGLE COUNTY REGIONAL AIRPORT (EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

INNER PORTION OF THE APPROACH RUNWAY END 25

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

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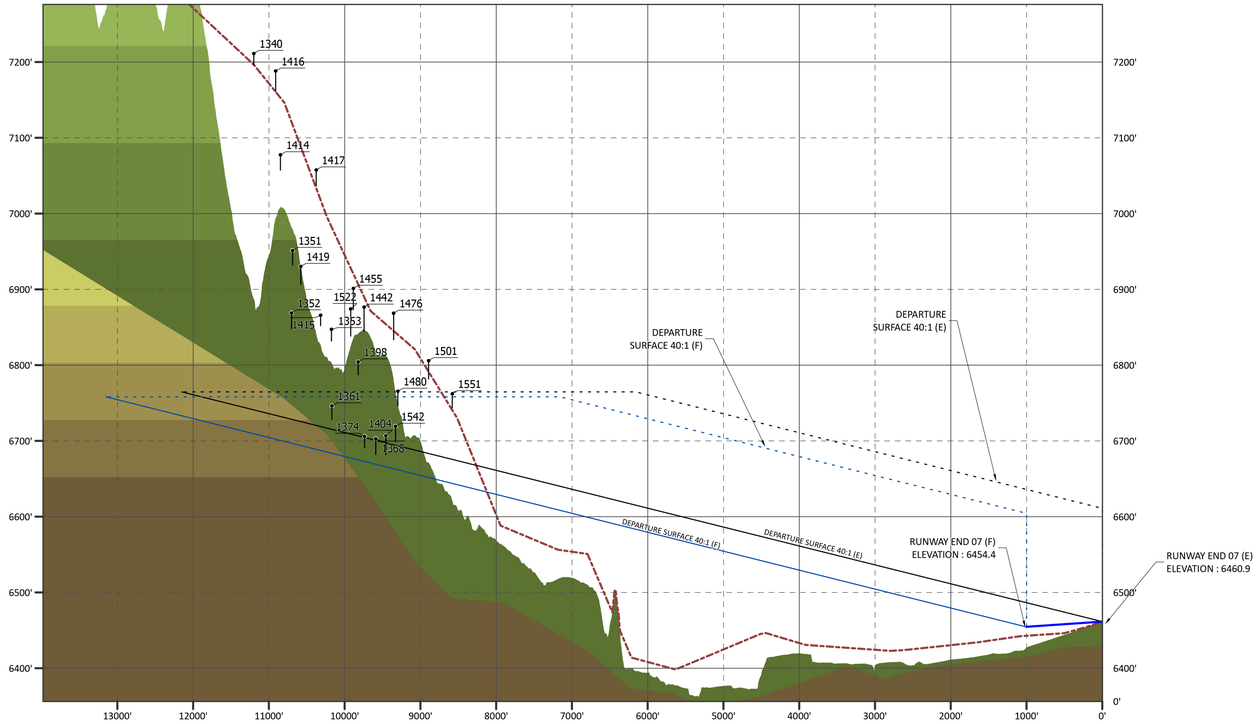
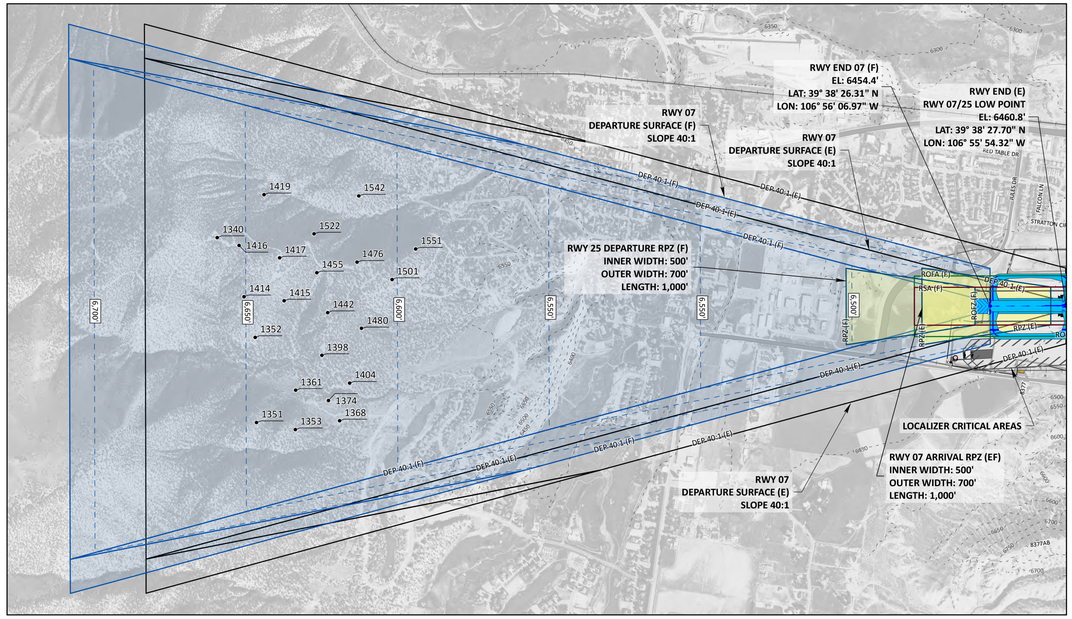




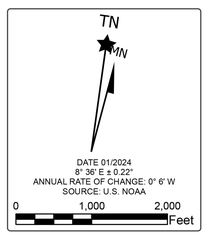
INSTRUMENT DEPARTURE PENETRATING OBSTRUCTION

DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION(MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
1340	PUBLIC ROAD	7,196.4 '	15.0 '	7,211.4 '	502.0 '	MARK/LIGHT
1351	TREE	6,932.0 '	19.3 '	6,951.3 '	254.7 '	REMOVE
1352	TREE	6,848.1 '	20.9 '	6,869.0 '	172.1 '	REMOVE
1353	TREE	6,831.7 '	15.4 '	6,847.1 '	163.4 '	REMOVE
1361	TREE	6,728.6 '	17.6 '	6,746.2 '	31.1 '	REMOVE
1368	TREE	6,682.1 '	20.8 '	6,702.9 '	33.8 '	REMOVE
1374	TREE	6,690.9 '	15.0 '	6,705.9 '	33.1 '	REMOVE
1398	TREE	6,787.3 '	17.0 '	6,804.2 '	129.3 '	REMOVE
1404	TREE	6,681.8 '	25.2 '	6,706.9 '	41.1 '	REMOVE
1414	TREE	7,057.4 '	20.2 '	7,077.6 '	377.0 '	REMOVE
1415	TREE	6,852.0 '	13.7 '	6,865.8 '	178.4 '	REMOVE
1416	TREE	7,161.0 '	27.0 '	7,188.1 '	485.9 '	REMOVE
1417	TREE	7,036.7 '	21.0 '	7,057.7 '	368.9 '	REMOVE
1419	TREE	6,906.2 '	24.1 '	6,930.3 '	236.4 '	REMOVE
1442	TREE	6,845.0 '	31.6 '	6,876.6 '	203.6 '	REMOVE
1455	TREE	6,873.0 '	28.4 '	6,901.4 '	224.8 '	REMOVE
1476	TREE	6,833.4 '	35.2 '	6,868.6 '	205.3 '	REMOVE
1480	TREE	6,746.3 '	19.2 '	6,765.5 '	103.6 '	REMOVE

IF TERRAIN BELOW REMOVED OBJECT REMAINS A PENETRATION TO THE SURFACE, CONDUCT A FORMAL FAA AERONAUTICAL STUDY TO DETERMINE THE POTENTIAL NEED TO MARK/LIGHT.

LEGEND

LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME
AIRPORT PAVEMENT MARKINGS		
AIRPORT PAVEMENT		
ROAD		
RAILROAD		N/A
NAVAID CRITICAL AREA		SAME
RUNWAY PROTECTION ZONE (RPZ)	RPZ	SAME
RUNWAY SAFETY AREA (RSA)	RSA	SAME
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	SAME
RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ	SAME
BUILDING RESTRICTION LINE (BRL 35')	N/A	BRL 35'
TAXIWAY SAFETY AREA (TSA)	TSA	SAME
TAXIWAY OBJECT FREE AREA (TOFA)	TOFA	SAME
DEPARTURE SURFACE (40:1)	DEP 40:1	DEP 40:1
FENCE (6' HEIGHT OR LESS)	x	SAME
GATE		SAME
GROUND CONTOUR		SAME
OBSTRUCTION	•	SAME
LOCALIZER		SAME
RUNWAY END LIGHT	•	•
REIL		SAME
DISTANCE MEASURING EQUIPMENT (DME)		SAME



TERRAIN LEGEND

- CENTERLINE
- MAXIMUM
- MINIMUM
- FUTURE RUNWAY

PROFILE SCALE
HORIZONTAL : 1 INCH = 1000'
VERTICAL : 1 INCH = 100'

NOTES

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6. BUILDING RESTRICTION LINE (BRL) PROTECTS APPLICABLE OPERATIONAL SURFACES INCLUDING OFZs, OFAs, RVZ, NAVAID CRITICAL AREAS, RPZs, AND PART 77 TRANSITIONAL SURFACES (ESTABLISHED AT 35 FEET)

SOURCES

* PLANIMETRIC FEATURES DIGITIZED BY WOOLPERT, INC. BASED UPON NAIP IMAGERY COLLECTED IN 2019 ADDITIONAL SOURCES FOR ANY OTHER MATERIALS WERE USED FOR DIGITIZING.
* OBSTACLE DATA OBTAINED FROM ADIP DATABASE MARCH 2023.
* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

JVIATION®
A WOOLPERT COMPANY

EAGLE COUNTY Airport

EAGLE COUNTY
REGIONAL AIRPORT
(EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

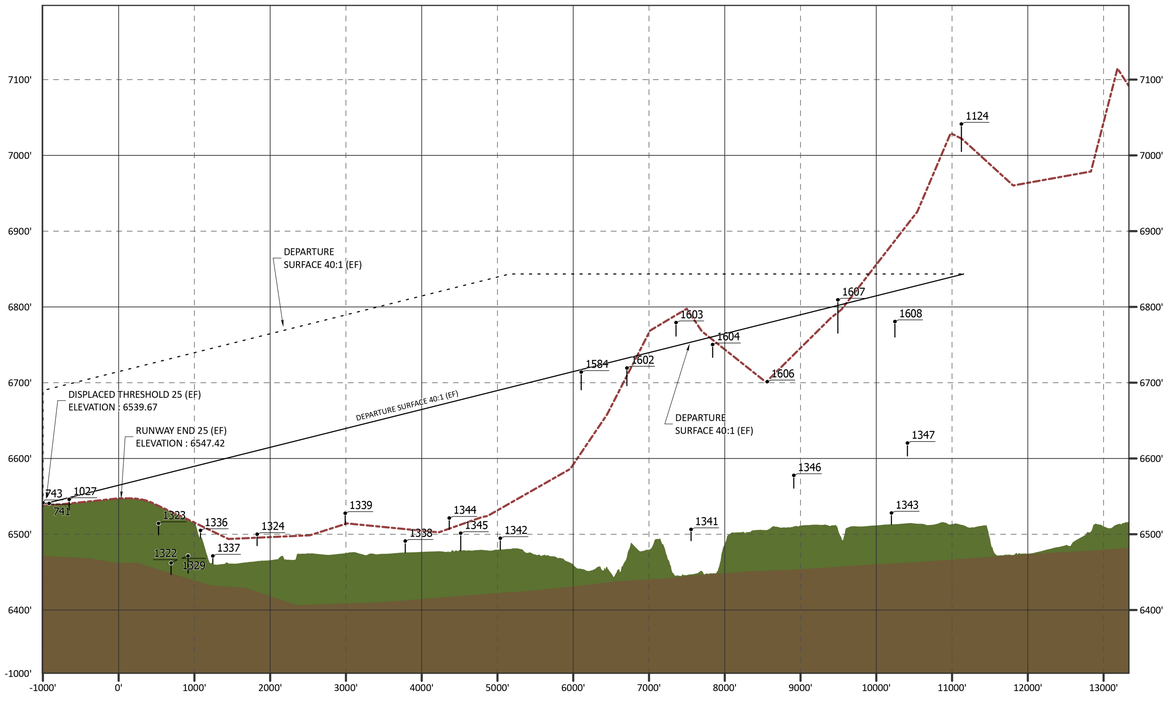
INSTRUMENT DEPARTURE PROFILE
RUNWAY END 07

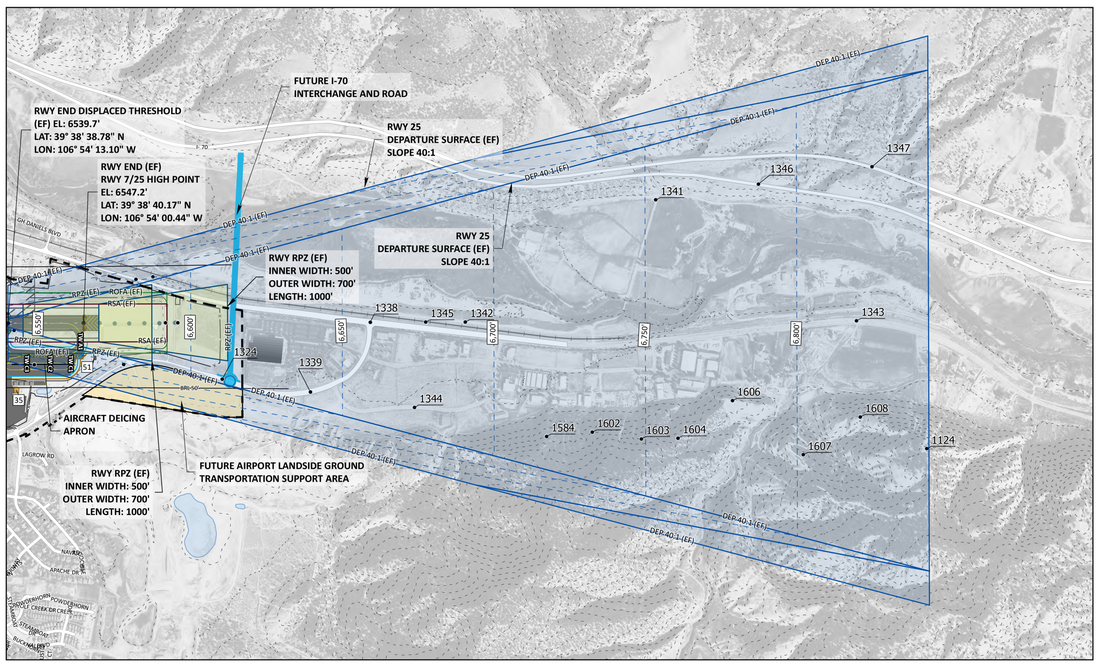
AIP PROJ. NO.
3-08-0020-067-2022

WOOLPERT PROJ. NO.
2022_EGE_01

DATE:
AUGUST 2024

SHEET NO.
12 of 14



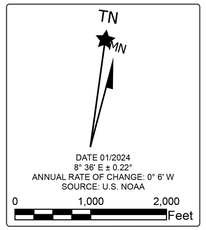


INSTRUMENT DEPARTURE PENETRATING OBSTRUCTION

DISPLAY ID	OBJECT TYPE	GROUND SURFACE ELEVATION(MSL)	ABOVE GROUND LEVEL (AGL)	TOP OF OBJECT ELEVATION (MSL)	SURFACE PENETRATION	DISPOSITION
1124	TREE	7,005.1 '	36.5 '	7,041.6 '	198.8 '	NONE
1603	TREE	6,761.6 '	17.9 '	6,779.4 '	30.9 '	NONE
1607	TREE	6,765.5 '	43.8 '	6,809.3 '	7.3 '	NONE

LEGEND

LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME
AIRPORT PAVEMENT MARKINGS		
AIRPORT PAVEMENT		
ROAD		
RAILROAD		N/A
ON-AIRPORT BUILDING		
OFF-AIRPORT BUILDING		SAME
WATER FEATURE		SAME
NAVAID CRITICAL AREA		SAME
RUNWAY PROTECTION ZONE (RPZ)	RPZ	SAME
RUNWAY SAFETY AREA (RSA)	RSA	SAME
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	SAME
RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ	SAME
BUILDING RESTRICTION LINE (BRL 35')	N/A	BRL 35'
TAXIWAY SAFETY AREA (TSA)	TSA	SAME
TAXIWAY OBJECT FREE AREA (TOFA)	TOFA	SAME
DEPARTURE SURFACE (40:1)	DEP 40:1	
FENCE (8' HEIGHT OR LESS)	X	SAME
GATE		SAME
GROUND CONTOUR		SAME
OBSTRUCTION		SAME
RUNWAY END LIGHT		
MALSR		SAME



TERRAIN LEGEND

- CENTERLINE
- MAXIMUM
- MINIMUM

PROFILE SCALE
HORIZONTAL : 1 INCH = 1000'
VERTICAL : 1 INCH = 100'

NOTES

1. EXISTING AND FUTURE CONDITIONS SHOWN AS (E)(F)
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3. ALL VERTICAL ELEVATIONS NAVD88 AND MEAN SEA LEVEL (MSL)
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SOURCES

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* CONTOUR SOURCE: USGS 3DEP LIDAR PROJECT "COLORADO CENTRAL AND WESTERN 2016"

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EAGLE COUNTY
Airport

EAGLE COUNTY
REGIONAL AIRPORT
(EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

INSTRUMENT DEPARTURE PROFILE
RUNWAY END 25

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

SHEET NO.
13 of 14

TN
MN

DATE 01/2024
8° 36' E ± 0.22°
ANNUAL RATE OF CHANGE: 0° 6' W
SOURCE: U.S. NOAA

0 600 1,200 Feet

LEGEND

LEGEND ITEM	EXISTING	FUTURE
AIRPORT PROPERTY BOUNDARY		SAME
AIRPORT PAVEMENT MARKINGS		
AIRPORT PAVEMENT		
TO BE REMOVED	N/A	
ROAD		
PARKING AREA		SAME
RAILROAD		N/A
ON-AIRPORT BUILDING		
OFF-AIRPORT BUILDING		SAME
WATER FEATURE		SAME
NAVAID CRITICAL AREA		SAME
RUNWAY PROTECTION ZONE (RPZ)	RPZ	SAME

LEGEND ITEM	EXISTING	FUTURE
RUNWAY SAFETY AREA (RSA)	RSA	SAME
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	SAME
RUNWAY OBJECT FREE ZONE (ROFZ)	ROFZ	SAME
BUILDING RESTRICTION LINE (BRL 35')	N/A	
TAXIWAY SAFETY AREA (TSA)	TSA	SAME
TAXIWAY OBJECT FREE AREA (TOFA)	TOFA	SAME
FENCE (8' HEIGHT OR LESS)	X	SAME
GATE		SAME
PACS OR SACS		SAME
AIRPORT REFERENCE POINT		
AIR TRAFFIC CONTROL TOWER (ATCT)		SAME
LOCALIZER		SAME

LEGEND ITEM	EXISTING	FUTURE
ROTATING BEACON		SAME
RUNWAY END LIGHT		
PAPI		SAME
AWOS		
REIL		SAME
MALSR		SAME
WIND CONE		SAME
AIRPORT SURVEILLANCE RADAR (ASR)		SAME
DISTANCE MEASURING EQUIPMENT (DME)		SAME
NOISE CONTOUR DNL 65 DB	BASELINE (2020)	BASELINE (2050)

RWY END 07 (F)
RWY 07/25 LOW POINT (F)
EL: 6,454.4'

RWY'25 DEPARTURE RPZ (F)
INNER WIDTH: 500'
OUTER WIDTH: 700'
LENGTH: 1,000'

FUTURE
AVIATION-RELATED DEVELOPMENT

FUTURE
AVIATION-RELATED
DEVELOPMENT

RUNWAY 07/25 (9,000'x150') (E) (10,000'X150') (F) TRUE BEARING: 81°55'48.23"

RWY END 25 (EF)
RWY 7/25 HIGH POINT
EL: 6,547.2'

FUTURE I-70
INTERCHANGE AND ROAD

RWY RPZ (EF)
INNER WIDTH: 500'
OUTER WIDTH: 700'
LENGTH: 1,000'

FUTURE GENERAL
AVIATION DEVELOPMENT

RWY RPZ (EF)
INNER WIDTH: 500'
OUTER WIDTH: 700'
LENGTH: 1,000'

FUTURE AIRPORT LANDSIDE GROUND
TRANSPORTATION SUPPORT AREA

US HWY 6
UNION PACIFIC RR
I- 70
EAGLE RIVER RANCH RD
RED TABLE DR
SUNNY AVE
N 3RD ST
COOLEY MESA RD
PLANE ST
ALPINE RANCH RD
SPRING BUCK RD
WEST CHAPARRAL RANCH RD
ALPINE RANCH RD
ALPINE DR
ACOMA RD
APACHE DR
POWDERHORN
ARABIAN WAY
BRL 35'
BRL 50'

LAND USE

GYPSUM LAND USE

- AGRICULTURAL
- COMMERCIAL
- DEVELOPING RESOURCE DISTRICT
- INDUSTRIAL
- INSTITUTIONAL DISTRICT
- PLANNED UNIT DEVELOPMENT
- RESIDENTIAL
- UNDETERMINED

EAGLE COUNTY LAND USE

- INDUSTRIAL
- RESOURCE
- RESOURCE PRESERVATION
- COMMERCIAL
- CHURCHES
- RECREATION
- LIBRARY
- LOCAL GOVERNMENT OFFICE
- GYPSUM CITY BOUNDARY

NOTES

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6. SEE SHEET 4 FOR DETAILS OF FUTURE AIRPORT DEVELOPMENT

SOURCES

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* LAND USE SOURCE: PARCEL DATA FROM TOWN OF GYPSUM, COLORADO; EAGLE COUNTY, COLORADO.

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EAGLE COUNTY Airport

EAGLE COUNTY REGIONAL AIRPORT (EGE)
GYPSUM, COLORADO

DES: VB
DR: VB
CH: JBM
APP: JBM

ISSUE RECORD

NO.	BY	DATE	DESCRIPTION

2024 AIRPORT LAYOUT PLAN

AIRPORT LAND USE DRAWING

AIP PROJ. NO. 3-08-0020-067-2022
WOOLPERT PROJ. NO. 2022_EGE_01
DATE: AUGUST 2024

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