

SPANISH FORK, UTAH



J-U-B ENGINEERS, INC.



**THE
LANGDON
GROUP**



**GATEWAY
MAPPING
INC.**

J-U-B FAMILY OF COMPANIES

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[illegible]

ST UPDATED: August 6, 2024

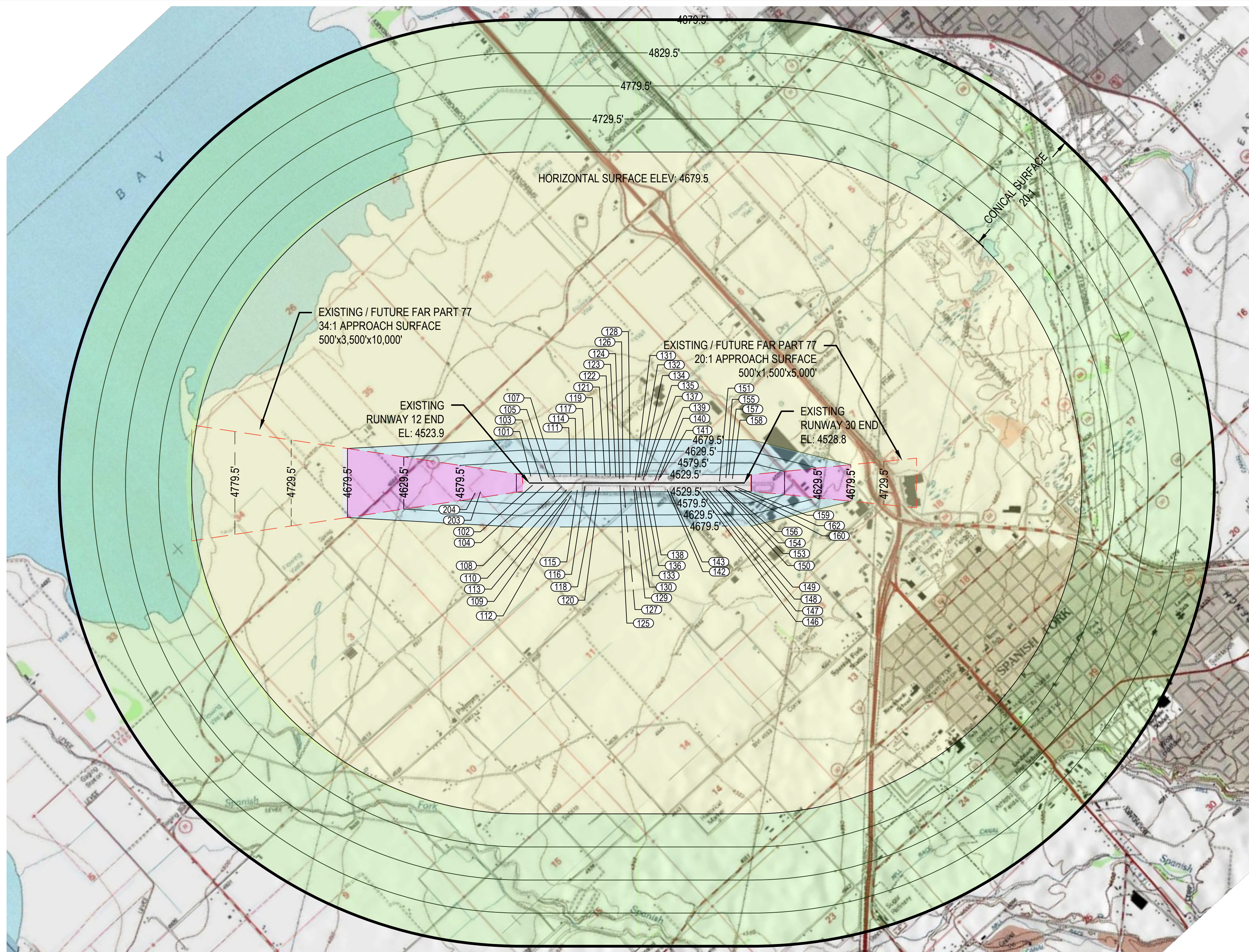
SHEET NUMBER:

AF-1

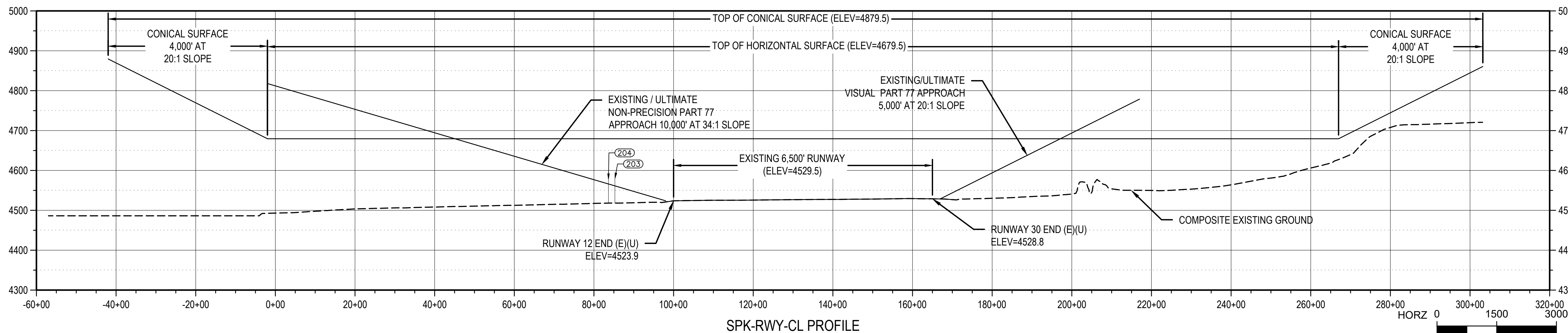
Diagram illustrating the cross-section of a runway and its surrounding terrain. The diagram shows a runway with a 20:1 slope on the right side. The runway surface is labeled "CONICAL SURFACE". The horizontal surface is labeled "HORIZONTAL SURFACE 150' ABOVE ESTABLISHED AIRPORT ELEVATION". The runway width is indicated as 4,000 feet. The approach slope is indicated as 5,000 feet visual approach. The runway centerlines are shown. The diagram also shows a 34:1 slope on the left side and a 20:1 slope on the right side. The runway is labeled "NON-PRECISION APPROACH". The runway width is indicated as 10,000 feet. The runway centerlines are shown.

0 2,000 4,000

SCALE IN FEET



OBSTRUCTION TABLE								
OBMS ITEM	DESCRIPTION	DATE OF SURVEY	GROUND ELEV (FT)	OBJECT TOP ELEV (FT)	PENETRATION (FT)	SURFACE PENETRATED	PROPOSED ACTION	PROPOSED ACTION DATE
101	TREE 49-041947	N/A	4519	4540	16	TRANSITIONAL	REMOVE	2023
102	SIGN 49-041861	N/A	4520	4525	1	TRANSITIONAL	NONE	N/A
103	LIGHTING 49-042282	N/A	4521	4525	1	PRIMARY	NONE	N/A
104	VEGETATION 49-046067	N/A	4521	4525	1	PRIMARY	CLEAR	2023
105	LIGHTING 49-042674	N/A	4521	4528	3	TRANSITIONAL	NONE	N/A
107	TREE 49-041662	N/A	4521	4532	7	HORIZONTAL	REMOVE	2023
108	VEGETATION 49-042856	N/A	4522	4527	2	HORIZONTAL	CLEAR	2023
109	TREE 49-046066	N/A	4524	4561	1	HORIZONTAL	REMOVE	2023
110	TREE 49-042027	N/A	4523	4529	4	HORIZONTAL	REMOVE	2023
111	TREE 49-045973	N/A	4522	4528	3	HORIZONTAL	REMOVE	2023
112	TREE 49-042016	N/A	4524	4551	7	HORIZONTAL	REMOVE	2023
113	VEGETATION 49-041940	N/A	4524	4526	1	HORIZONTAL	CLEAR	2023
114	TREE 49-041802	N/A	4523	4526	1	HORIZONTAL	REMOVE	2023
115	VEGETATION 49-041732	N/A	4524	4527	2	HORIZONTAL	CLEAR	2023
116	VEGETATION 49-041887	N/A	4524	4528	3	HORIZONTAL	CLEAR	2023
117	VEGETATION 49-042584	N/A	4523	4529	4	HORIZONTAL	CLEAR	2023
118	VEGETATION 49-045971	N/A	4525	4527	1	TRANSITIONAL	CLEAR	2023
119	TREE 49-042408	N/A	4523	4548	22	TRANSITIONAL	REMOVE	2023
120	VEGETATION 49-042401	N/A	4524	4529	3	TRANSITIONAL	CLEAR	2023
121	VEGETATION 49-042313	N/A	4523	4528	2	TRANSITIONAL	CLEAR	2023
122	VEGETATION 49-041973	N/A	4523	4527	1	TRANSITIONAL	CLEAR	2023
123	TREE 49-041883	N/A	4523	4545	19	TRANSITIONAL	REMOVE	2023
124	TREE 49-045860	N/A	4524	4533	7	HORIZONTAL	REMOVE	2023
125	VEGETATION 49-041875	N/A	4524	4530	4	HORIZONTAL	CLEAR	2023
126	VEGETATION 49-041868	N/A	4524	4535	8	HORIZONTAL	CLEAR	2023
127	TERRAIN 49-041867	N/A	4525	4528	1	HORIZONTAL	LOWER	2023
128	POLE 49-041799	N/A	4523	4552	24	HORIZONTAL	REMOVE	2025
129	VEGETATION 49-041795	N/A	4525	4530	3	HORIZONTAL	CLEAR	2023
130	VEGETATION 49-041705	N/A	4525	4529	2	HORIZONTAL	CLEAR	2023
131	VEGETATION 49-041704	N/A	4524	4531	4	HORIZONTAL	CLEAR	2023
132	VEGETATION 49-041793	N/A	4523	4528	1	HORIZONTAL	CLEAR	2023
133	VEGETATION 49-041706	N/A	4525	4529	2	HORIZONTAL	CLEAR	2023
134	TREE 49-041797	N/A	4523	4531	4	HORIZONTAL	REMOVE	2023
135	VEGETATION 49-041794	N/A	4523	4530	3	HORIZONTAL	CLEAR	2023
136	VEGETATION 49-041796	N/A	4525	4529	2	HORIZONTAL	CLEAR	2023
137	TREE 49-045757	N/A	4524	4545	18	HORIZONTAL	REMOVE	2023
138	VEGETATION 49-041865	N/A	4525	4528	1	HORIZONTAL	CLEAR	2023
139	VEGETATION 49-041878	N/A	4525	4529	2	HORIZONTAL	CLEAR	2023
140	TREE 49-045755	N/A	4525	4534	7	HORIZONTAL	REMOVE	2023
141	VEGETATION 49-041965	N/A	4524	4530	3	HORIZONTAL	CLEAR	2023
142	SIGN 49-042044	N/A	4526	4529	2	HORIZONTAL	NONE	N/A
143	VEGETATION 49-042391	N/A	4526	4530	2	HORIZONTAL	CLEAR	2023
146	VEGETATION 49-045608	N/A	4526	4530	1	HORIZONTAL	CLEAR	2023
147	VEGETATION 49-041942	N/A	4526	4531	2	HORIZONTAL	CLEAR	2023
148	VEGETATION 49-042022	N/A	4527	4531	1	HORIZONTAL	CLEAR	2023
149	VEGETATION 49-042851	N/A	4527	4531	1	HORIZONTAL	CLEAR	2023
150	VEGETATION 49-041658	N/A	4527	4532	3	HORIZONTAL	CLEAR	2023
151	LIGHTING 49-041661	N/A	4525	4530	1	HORIZONTAL	NONE	N/A
153	LIGHTING 49-045600	N/A	4527	4530	1	HORIZONTAL	NONE	N/A
154	LIGHTING 49-042640	N/A	4527	4530	1	HORIZONTAL	NONE	N/A
155	VEGETATION 49-042676	N/A	4525	4532	3	HORIZONTAL	CLEAR	2023
156	VEGETATION 49-042679	N/A	4527	4531	2	HORIZONTAL	CLEAR	2023
157	VEGETATION 49-042685	N/A	4525	4531	1	HORIZONTAL	CLEAR	2023
158	VEGETATION 49-042284	N/A	4526	4530	1	HORIZONTAL	CLEAR	2023
159	LIGHTING 49-042290	N/A	4527	4530	1	HORIZONTAL	NONE	N/A
160	VEGETATION 49-042291	N/A	4527	4531	2	HORIZONTAL	CLEAR	2023
162	VEGETATION 49-042387	N/A	4527	4530	1	HORIZONTAL	CLEAR	2023
203	POLE 49-041686	N/A	4518	4579	18	APPROACH	LIGHT	2025
204	POLE 49-041693	N/A	4518	4577	11	APPROACH	LIGHT	2025



LEGEND

 OBSTRUCTION ITEM CALLOUT

NOTES:

- * NO OBSTRUCTION FLIGHT WAS ALLOWED AS PART OF THIS UPDATE.
- * AGIS AND DDT OBSTRUCTIONS: COUNTRY DATA OBTAINED FROM AIRPORT DATA AND INFORMATION PORTAL [HTTPS://ADIP.FAA.GOV](https://adip.faa.gov).
- * USGS MAP OBTAINED FROM: <https://www.fishbase.org/species/argisline>, COMMAPS.USA, TOPO, MAPS, COPYRIGHT © 2019.
- * COASTLINE: USGS NATIONAL COASTLINE DATA, 1:50,000, 1:100,000.
- * PLAN VIEW DEPICTS ULTIMATE AIRSPACE CONFIGURATION.
- * SEE LAMINE PLAN SHEET A-61 FOR CIRCUIT OF SPANISH FERR AIRPORT OVERLAY ZONES PROTECTING SURROUNDING AIRSPACE.

HORIZONTAL ACCURACY:

- * AT MAP SCALE OF 1"=500' NOT MORE THAN 10% OF ALL WELL-DEFINED PLANIMETRIC FEATURES ARE IN ERROR BY MORE THAN 1/10"

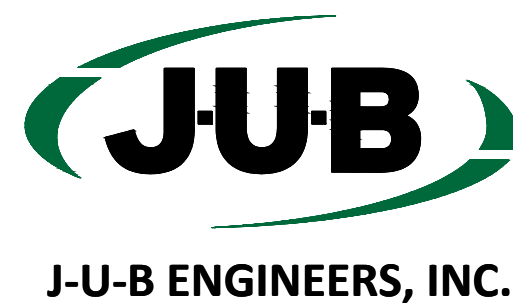
VERTICAL ACCURACY:

- * CONTOUR INTERVAL, 1.0 NOT MORE THAN 10% OF ALL VERTICAL POINTS ARE IN ERROR BY MORE THAN 1/2 THE ABOVE CONTOUR INTERVAL.

PREPARATION OF THESE DOCUMENTS WAS FINANCED IN PART THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, AS AMENDED. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL POSITION OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS."

REUSE OF DRAWINGS
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	REVISION					
NO.	DESCRIPTION		FAA UPDATE	APR.	DATE	



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FILE : 45-24-014_AF-4
JUB PROJ. # : 45-21-031
DRAWN BY: SMD
DESIGN BY: SMD
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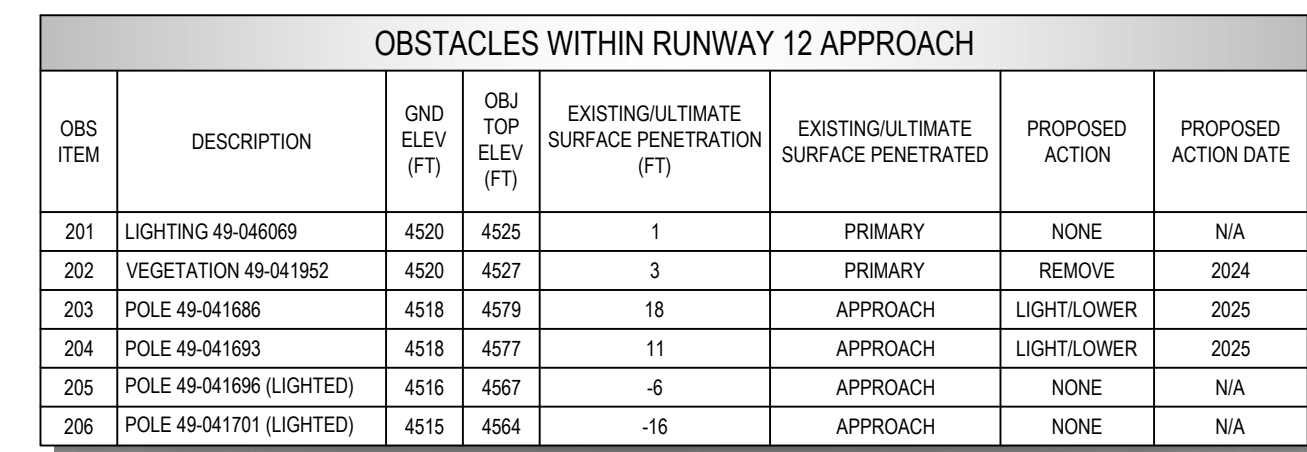
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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT

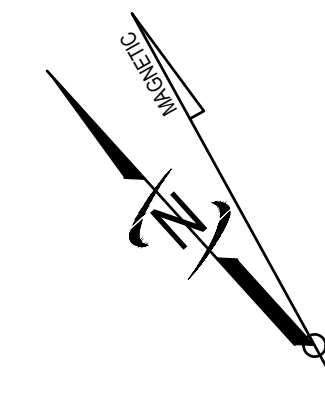
AIRPORT AIRSPACE PLAN

SHEET NUMBER:

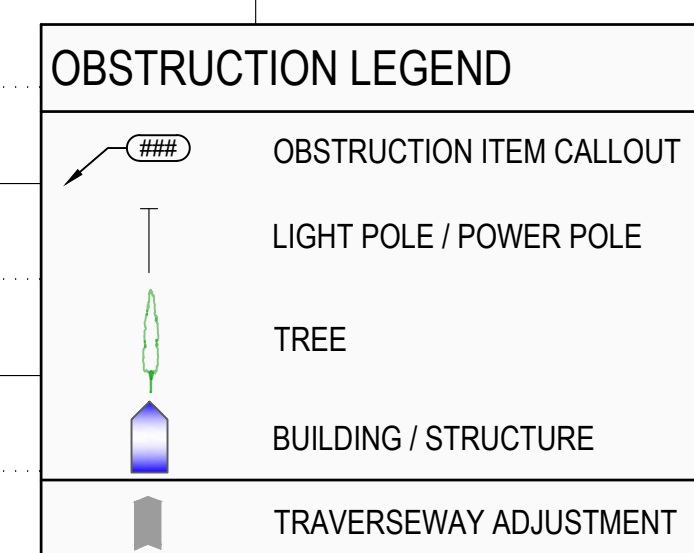
AF-4



NOTE: NOT ALL SIGNIFICANT OBSTACLES SHOWN ARE OBSTRUCTIONS TO THE EXISTING AND FUTURE 14 CFR PART 77 APPROACH SURFACES. OBJECTS WITH A POSITIVE PENETRATION VALUE PROVIDING ABOVE THE APPROACH SURFACES WILL BE CONSIDERED OBSTRUCTIONS. ANY PENETRATION TO THE 14 CFR PART 77 IMAGINARY SURFACES, WHETHER MANMADE OR NATURAL, GROWTH, IS CLASSIFIED AS AN "OBSTRUCTION," PRESUMED TO BE A HAZARD TO NAVIGATION, AND IS SUBJECT TO AN FAA AERONAUTICAL STUDY WHICH WILL DETERMINE WHETHER THE OBSTRUCTION IS IN FACT CONSIDERED A HAZARD.



MODEL: WMM2020
MAGNETIC DECLINATION 13°20'E
JUNE 29, 2022
RATE OF CHANGE
0° 6' W PER YEAR



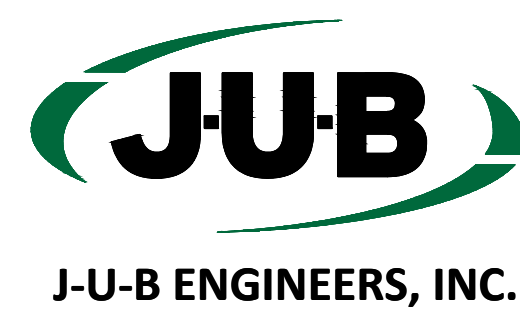
NOTES:

- 1. NO OBSTRUCTION FLIGHT WAS FLOWN AS PART OF THIS UPDATE.
- 2. AGIS AND DFO OBSTRUCTS ACCOUNTED FOR OBTAINED FROM AIRPORT DATA AND INFORMATION PORTAL:
[HTTPS://ADP.FAA.GOV](https://adp.faa.gov)
- 3. SEE SHEET A/FOR LINE OF SIGHT PROFILE
- 4. RUNWAY SHOULDER WIDTH: B-II (E/F); 10'; 10'
- 5. ALL FUTURE AND ULTIMATE TAXIWAY WIDTHS ARE 35' UNLESS SHOWN OTHERWISE.
- 6. TAXIWAY EDGE SAFETY MARGIN (TSM): AIRPLANE DESIGN GROUP (TDG) 1A (E/F); 5 FT; 2A (E/F); 7.5 FT
- 7. TAXIWAY SHOULDER WIDTH: AIRPLANE DESIGN GROUP (TDG) 1A (E/F); 10 FT; 2A (E/F); 15 FT
- 8. TAXIWAY OBJECT FREE AREA (TFOA): AIRPLANE DESIGN GROUP (ADG) 1 (E/F); 89 FT; 40 (E/F); 124 FT
- 9. TAXIWAY OBJECT FREE AREA (TFOA): AIRPLANE DESIGN GROUP (ADG) 1 (E/F); 79 FT; 40 (E/F); 115 FT
- 10. TAXIWAY/TAXIWAY SAFETY AREA (TSA): AIRPLANE DESIGN GROUP (ADG) 1 (E/F); 49 FT; 40 (E/F); 79 FT

HORIZONTAL ACCURACY:
AT A MAP SCALE OF 1"=50' NOT MORE THAN 10% OF ALL WELL-DEFINED PLANIMETRIC FEATURES
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VERTICAL ACCURACY:
CONTOUR INTERVAL 1.0 NOT MORE THAN 10% OF ALL VERTICAL POINTS ARE IN ERROR BY MORE
THAN 1/2 THE ABOVE CONTOUR INTERVAL.

LEGEND			
EXISTING (E)	FUTURE (F) SHORT TERM	ULTIMATE (U) LONG TERM	DESCRIPTION
			BUILDING/STRUCTURE
			AIRPORT PAVEMENT AND MARKINGS
			PAVEMENT TO BE REMOVED
			ROADWAY
			AIRPORT PROPERTY LINE
			AIRPORT PROPERTY EASEMENTS
			THRESHOLD SITTING APPROACH SURFACE (TSS)
			14 CFR PART 77 APPROACH SURFACE
			BUILDING RESTRICTION LINE (BRL)
			RUNWAY OBJECT FREE AREA (ROFA)
			RUNWAY PROTECTION ZONE (RPZ)
			RUNWAY SAFETY AREA (RSA)
			RUNWAY OBSTACLE FREE ZONE (ROFZ)
			TAXIWAY OBJECT FREE AREA (TOFA)
			NAVAID CRITICAL AREA
			FENCE
			THRESHOLD LIGHTS
			LANDING AID (PAPI-2)
			LANDING AID (REILS)
			SUPPLEMENTAL WINDCONE
			TREE
			GROUND CONTOURS (5' INTERVAL)

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[illegible]

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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT

RUNWAY 12 INNER APPROACH SURFACE

LAST UPDATED: 7/29/2024
SHEET NUMBER:

AF-5



NOTES:

- 1. NO OBSTRUCTION FLIGHT WAS FLOWN AS PART OF THIS UPDATE.
- 2. AGIS AND DFO OBSTRUCTS ACCOUNTED FOR OBTAINED FROM AIRPORT DATA AND INFORMATION PORTAL:
[HTTPS://ADP.FAA.GOV](https://adp.faa.gov)
- 3. SEE SHEET AF-9 FOR LINE OF SIGHT PROFILE
- 4. RUNWAY SHOULDER WIDTH; B-II (E.F.U.): 10 FT
- 5. ALL FUTURE AND ULTIMATE TAXIWAY WIDTHS ARE 35' UNLESS SHOWN OTHERWISE.
- 6. TAXIWAY EDGE SHOULDER MARGIN (TESM); TAXIWAY DESIGN GROUP (TDG) 1 (E.F.U.): 5 FT; 2A (E.F.U.): 7.5 FT
- 7. TAXIWAY SHOULDER WIDTH; TAXIWAY DESIGN GROUP (TDG) 1A (E.F.U.): 10 FT; 2A (E.F.U.): 15 FT
- 8. TAXIWAY OBJECT FREE AREA (TOFA); AIRPLANE DESIGN GROUP (ADG) 1 (E.F.U.): 80 FT; 2 (E.F.U.): 124 FT
- 9. TAXIWAY OBJECT FREE AREA (TOFA); AIRPLANE DESIGN GROUP (ADG) 1 (E.F.U.): 80 FT; ADG) II (E.F.U.): 110 FT
- 10. TAXIWAY/TAXIWAY SLAIDE AREA (TSA); AIRPLANE DESIGN GROUP (ADG) 1 (E.F.U.): 49 FT; ADG) II (E.F.U.): 79 FT

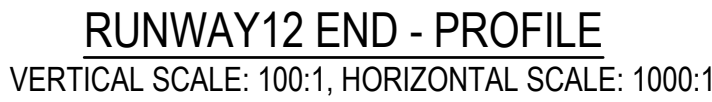
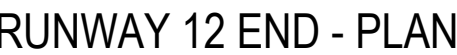
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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT

RUNWAY 30 INNER APPROACH SURFACE

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NOTE: APPROACH CLEARANCE IS MEASURED FROM TOP OF TRAVERSE WAY ADJUSTMENT TO THE APPROACH SURFACE. A POSITIVE VALUE IS THE CLEARANCE FROM THE TOP OF THE TRAVERSE WAY TO THE APPROACH SURFACE. A NEGATIVE VALUE IS THE AMOUNT THE TRAVERSE WAY IS ABOVE THE APPROACH SURFACE.



HORIZONTAL ACCURACY:
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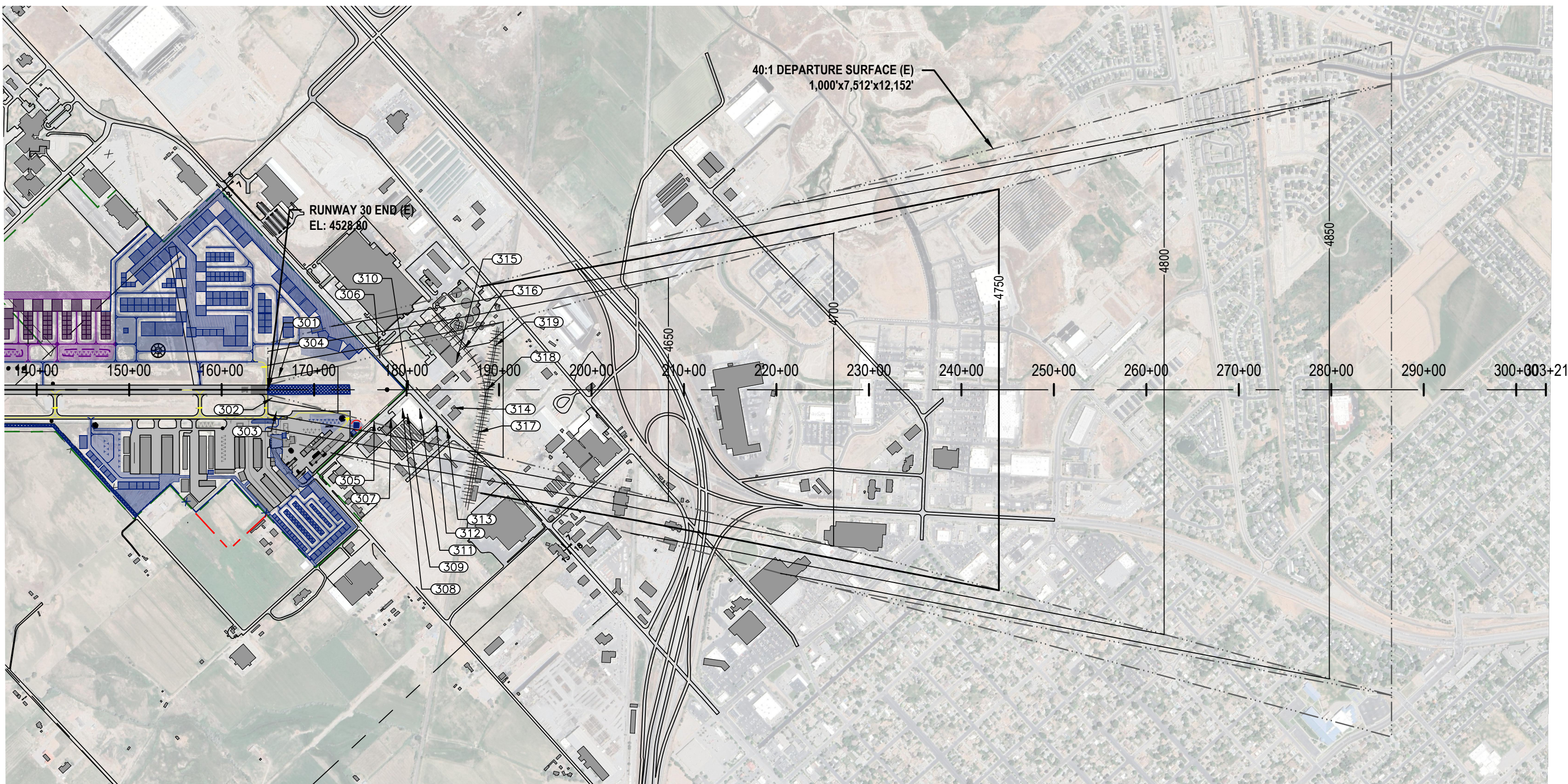
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SPANISH FORK MUNICIPAL AIRPORT

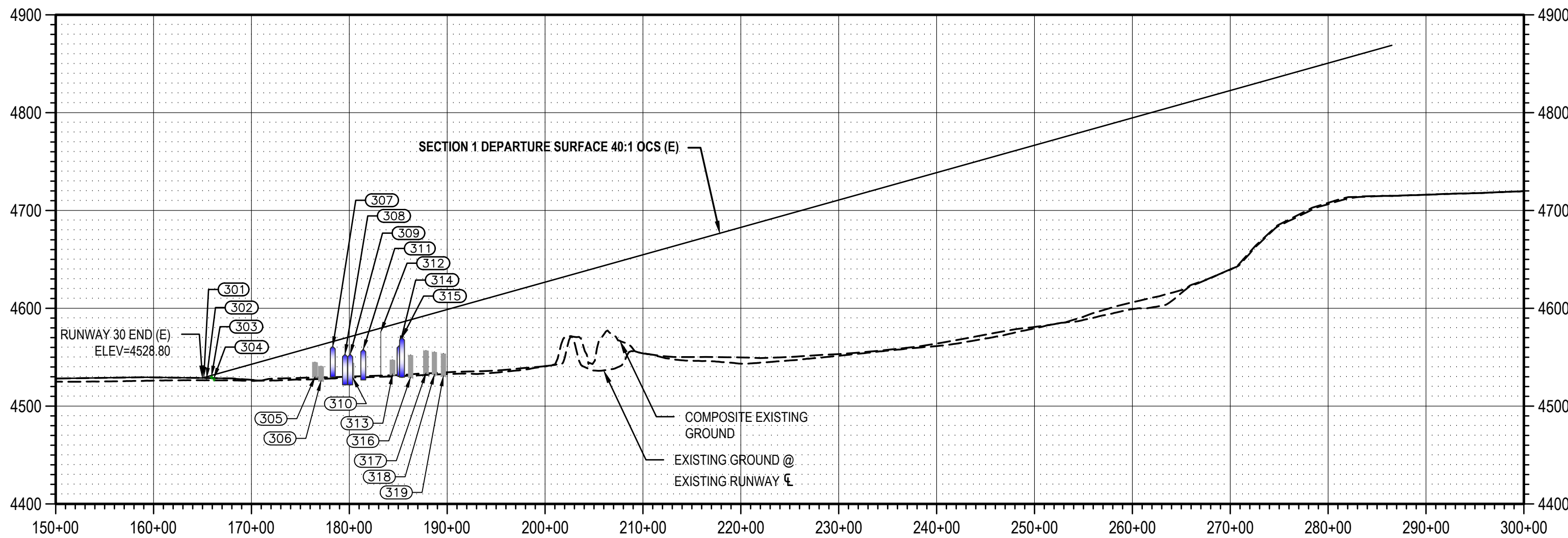
RUNWAY 12 END DEPARTURE SURFACE

LAST UPDATED: 7/29/2024
SHEET NUMBER:

AF-7

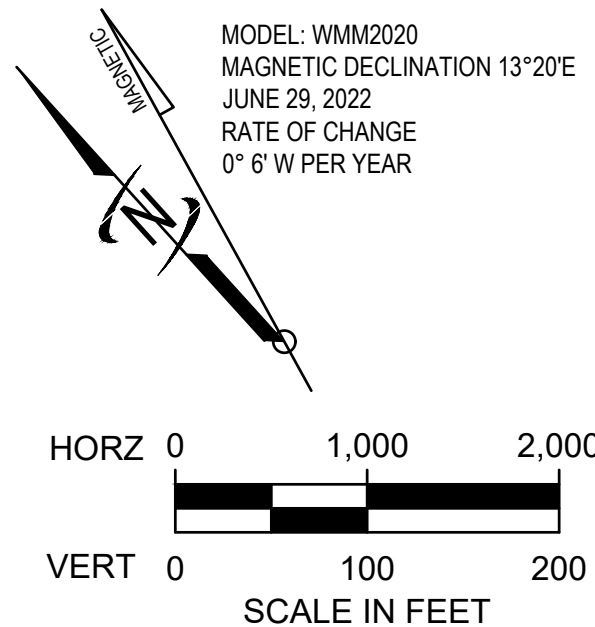


RUNWAY 30 END - PLAN



RUNWAY 30 END - PROFILE
VERTICAL SCALE: 100:1, HORIZONTAL SCALE: 1000:1

OBSTRUCTION LEGEND	
	OBSTRUCTION ITEM CALLOUT
	LIGHT POLE / POWER POLE
	TREE / SCRUB
	BUILDING / STRUCTURE
	TRAVERSEWAY ADJUSTMENT



- NOTES:
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LEGEND			
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			BUILDING/STRUCTURE
			AIRPORT PAVEMENT AND MARKINGS
			PAVEMENT TO BE REMOVED
			ROADWAY
			AIRPORT PROPERTY LINE
			DEPARTURE SURFACE
			NAVAID CRITICAL AREA
			FENCE
			TREE
			GROUND CONTOURS (5' INTERVAL)
			HELICOPTER SAFETY AREA-100 FT

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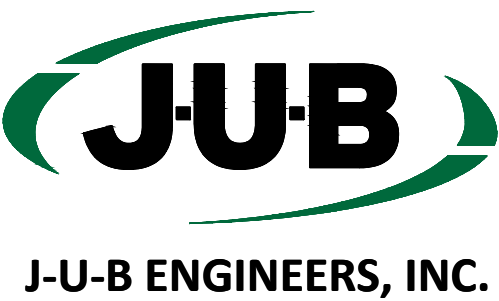
LAST UPDATED: 7/28/2024

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AF-8

Plot Date: 9/24/2024 10:57 AM Plotted By: Ruby Samuel
Date Created: 8/28/2024 \\JUBCENTRAL\CLIENTS\UTAH\SPANISH FORK\PROJECTS\AF-8\24-014 AIRPORT PLANNING\PORT PLANNING\AF-8-21-031-AF-7X.DWG

REVISION			
NO.	DESCRIPTION	FAA UPDATE APR.	DATE

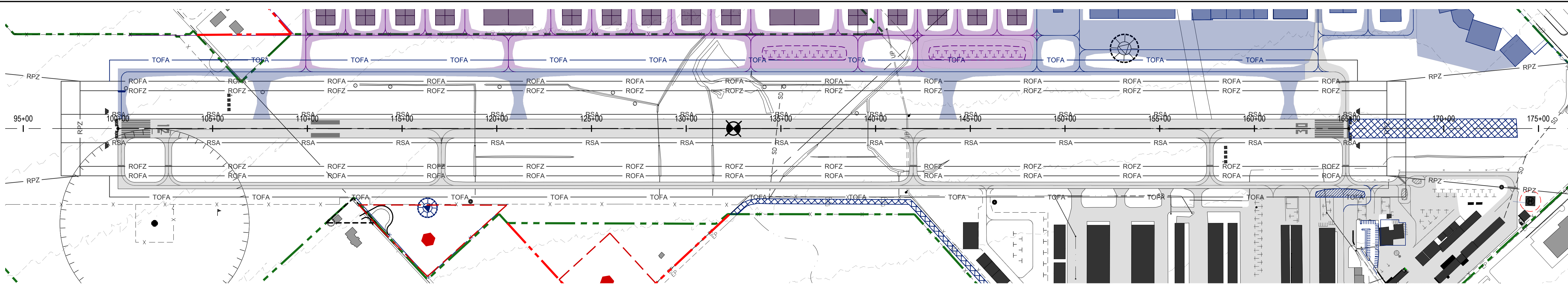


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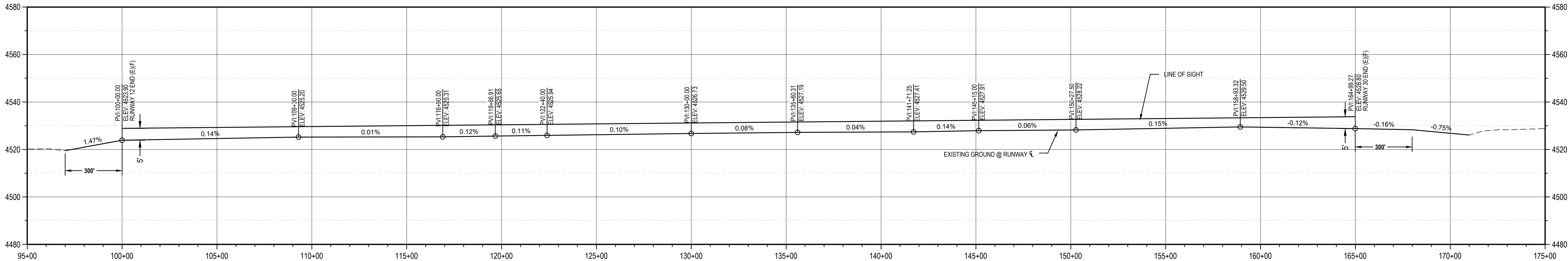
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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT
RUNWAY 30 END DEPARTURE SURFACE

Plot Date: 9/24/2024 11:05 AM Plotted By: Ruby Samuel
Date Created: 8/8/2024 \\JUBCENTRAL\CLIENTS\UT\SPANISH FORK\PROJECTS\45-24-014-AF-9.DWG

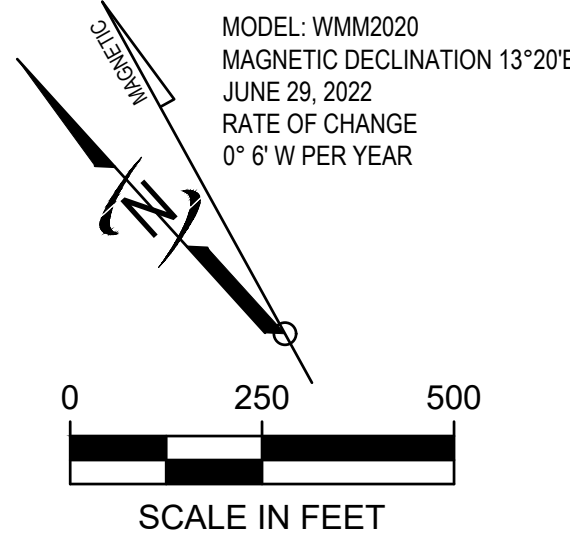


RUNWAY 12-30 PLAN



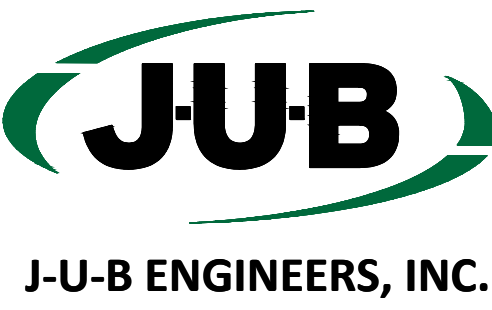
EXISTING RUNWAY 12-30 PROFILE
VERTICAL SCALE: 20:1, HORIZONTAL SCALE: 250:1

LEGEND			
EXISTING (E)	FUTURE (F) SHORT TERM	ULTIMATE (U) LONG TERM	DESCRIPTION
			BUILDING/STRUCTURE
			AIRPORT PAVEMENT AND MARKINGS
			ROADWAY
			AIRPORT PROPERTY LINE
			RUNWAY OBJECT FREE AREA (ROFA)
			RUNWAY PROTECTION ZONE (RPZ)
			RUNWAY SAFETY AREA (RSA)
			RUNWAY OBSTACLE FREE ZONE (ROFZ)
			TAXIWAY OBJECT FREE AREA (TOFA)
			FENCE
			THRESHOLD LIGHTS
			LANDING AID (PAPI-2)
			LANDING AID (RELS)
			SUPPLEMENTAL WINDCONE
			AIRPORT REFERENCE POINT (ARP)
			GROUND CONTOURS (2' INTERVAL)



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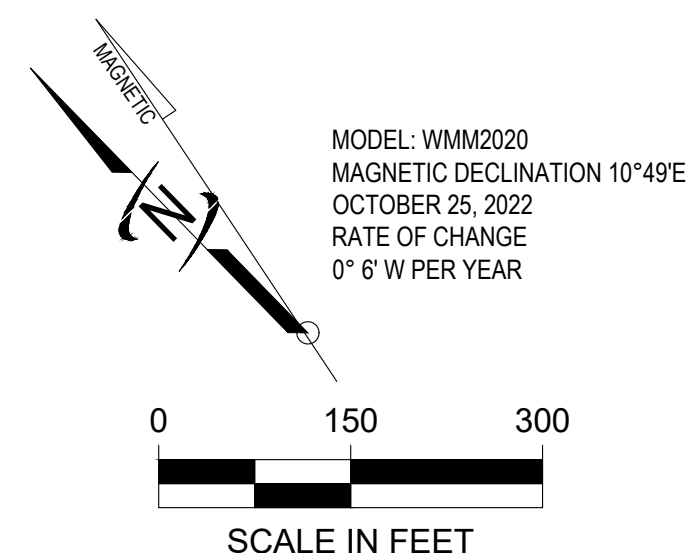
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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT

RUNWAY CENTERLINE PLAN AND PROFILE

LAST UPDATED: 8/6/2024
SHEET NUMBER:

AF-9



- | LEGEND | | | |
|--------------|-----------------------|------------------------|----------------------------------|
| EXISTING (E) | FUTURE SHORT TERM (F) | ULTIMATE LONG TERM (U) | DESCRIPTION |
| | | | BUILDING/STRUCTURE |
| | | | AIRPORT PAVEMENT AND MARKINGS |
| | | | PAVEMENT TO BE REMOVED |
| | | | ROADWAY |
| | | | AIRPORT PROPERTY LINE |
| | | | AIRPORT AVIGATION EASEMENTS |
| | | | APPROACH SURFACE |
| | | | PART 77 APPROACH SURFACE |
| | | | BUILDING RESTRICTION LINE (BRL) |
| | | | RUNWAY OBJECT FREE AREA (ROFA) |
| | | | RUNWAY PROTECTION ZONE (RPZ) |
| | | | RUNWAY SAFETY AREA (RSA) |
| | | | RUNWAY OBSTACLE FREE ZONE (ROFZ) |
| | | | TAXIWAY OBJECT FREE AREA (TOFA) |
| | | | NAVAID CRITICAL AREA |
| | | | FENCE |
| | | | THRESHOLD LIGHTS |
| | | | LANDING AID (PAPI-2) |
| | | | LANDING AID (REILS) |
| | | | SUPPLEMENTAL WINDCONE |
| | | | AIRPORT REFERENCE POINT (ARP) |
| | | | TREE |

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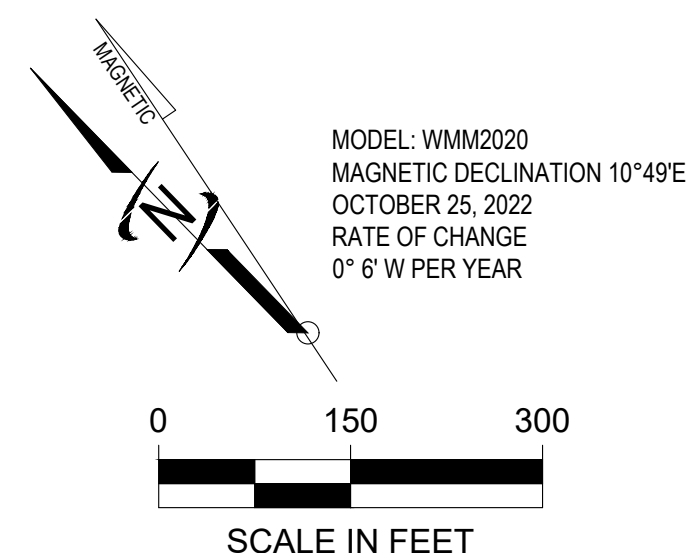
SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT

TERMINAL AREA PLAN - SOUTH RWY 30 APRON AREA

LAST UPDATED: 8/6/2024

SHEET NUMBER:

AF-10A



- | LEGEND | | | |
|--------------|-----------------------|------------------------|----------------------------------|
| EXISTING (E) | FUTURE SHORT TERM (F) | ULTIMATE LONG TERM (U) | DESCRIPTION |
| | | | BUILDING/STRUCTURE |
| | | | AIRPORT PAVEMENT AND MARKINGS |
| | | | PAVEMENT TO BE REMOVED |
| | | | ROADWAY |
| | | | AIRPORT PROPERTY LINE |
| | | | AIRPORT AVIGATION EASEMENTS |
| | | | APPROACH SURFACE |
| | | | PART 77 APPROACH SURFACE |
| | | | BUILDING RESTRICTION LINE (BRL) |
| | | | RUNWAY OBJECT FREE AREA (ROFA) |
| | | | RUNWAY PROTECTION ZONE (RPZ) |
| | | | RUNWAY SAFETY AREA (RSA) |
| | | | RUNWAY OBSTACLE FREE ZONE (ROFZ) |
| | | | TAXIWAY OBJECT FREE AREA (TOFA) |
| | | | NAVAID CRITICAL AREA |
| | | | FENCE |
| | | | THRESHOLD LIGHTS |
| | | | LANDING AID (PAPI-2) |
| | | | LANDING AID (REILS) |
| | | | SUPPLEMENTAL WINDCONE |
| | | | AIRPORT REFERENCE POINT (ARP) |
| | | | TREE |

LAST UPDATED: 8/6/2024

AF-10B

SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT

TERMINAL AREA PLAN - NORTH RWY 30 APRON AREA

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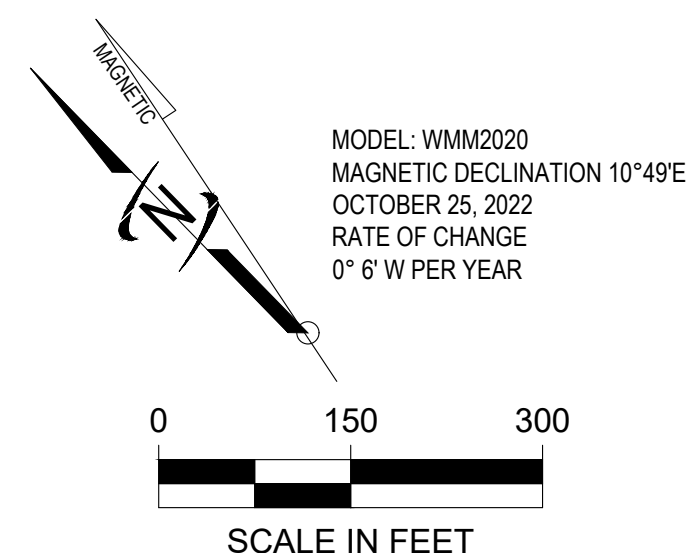
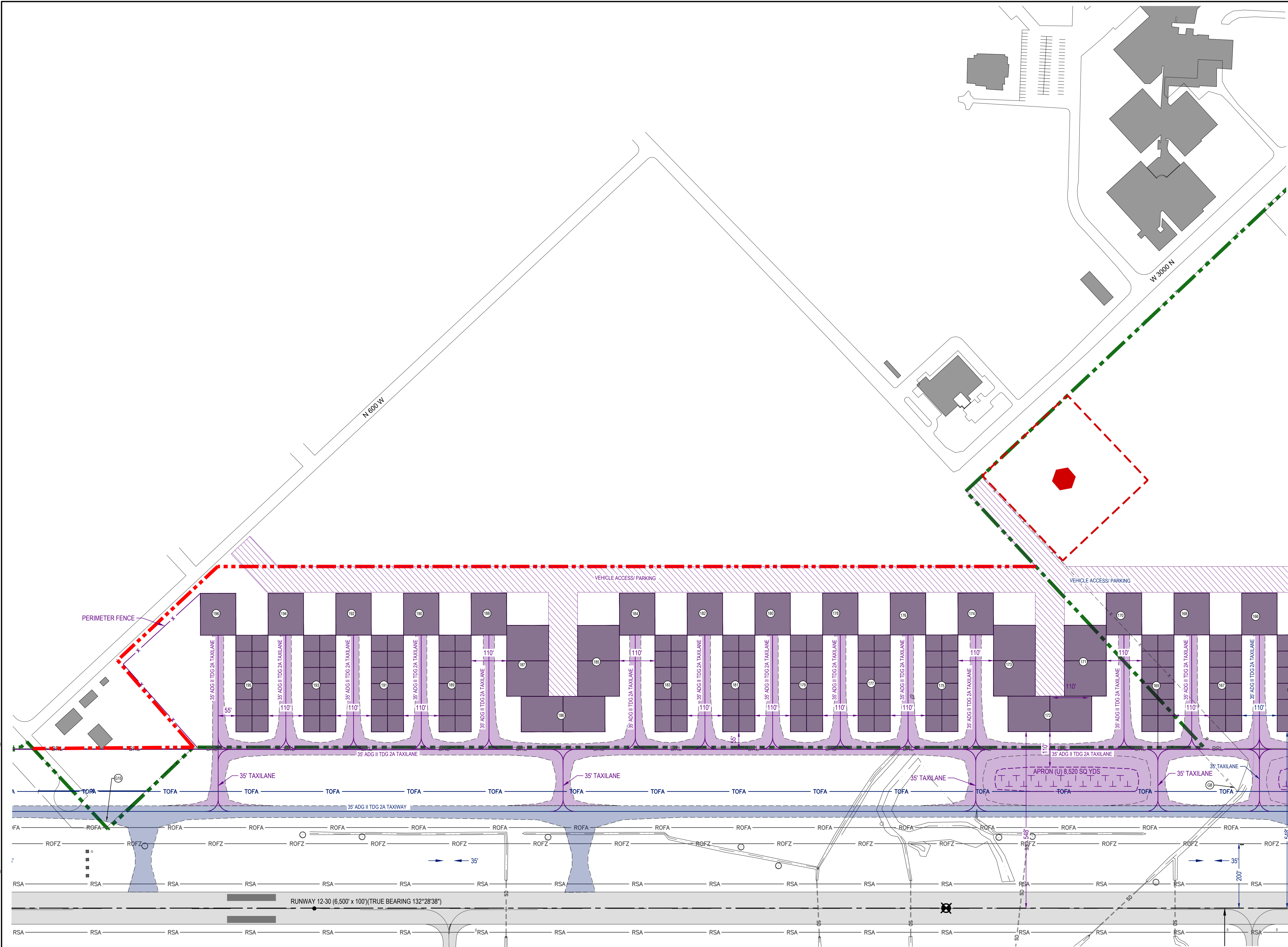
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No.	Description	FAA Update	Apr.	Date	

Plot Date: 9/24/2024 11:02 AM Plotted By: Ruby Samuel
Date Created: 8/6/2024 \\JUB-CENTRAL\CLIENTS\UTS\SPANISH FORK\PROJECTS\45-24-014-AF-10X-DWG
AIRTRAFFIC\PLANNING\PROJECTS\45-24-014-AF-10X-DWG

Plot Date: 9/24/2024 11:02 AM Plotted By: Rudy Samuel
Date Created: 8/8/2024 \\\URCENTRAL\CLIENTS\UT\SPANISHFORK\PROJECTS\45-24-014 AIRPORT PLANNING\PROJECTS\45-24-014-AF-10C.DWG

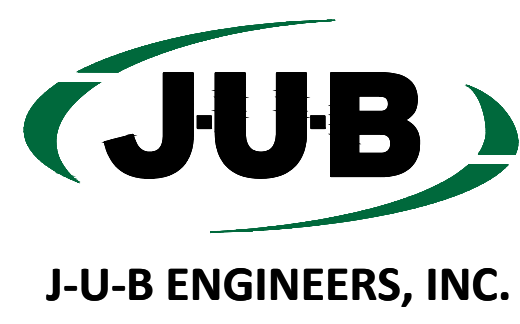


- NOTES:
1. TRUE BEARINGS LISTED FOR RUNWAYS ARE GEODETIC VALUES. ELEVATIONS PUBLISHED ARE BASED ON NAD83 VERTICAL DATUM. HORIZONTAL DATUM IS NAD83/2011.
 2. NO OBSTRUCTION FLIGHT WAS FLOWN AS PART OF THIS UPDATE.
 3. RUNWAY SHOULDER WIDTH: B-II (E.F.U): 10 FT
 4. ALL FUTURE AND ULTIMATE TAXIWAY WIDTHS ARE 35' UNLESS SHOWN OTHERWISE.
 5. TAXIWAY EDGE SAFETY MARGIN (TESM), TAXIWAY DESIGN GROUP (TDG) 1A (E.F.U): 5 FT; 2A (E.F.U): 7.5 FT
 6. TAXIWAY SHOULDER WIDTH: TAXIWAY DESIGN GROUP (TDG) 1A (E.F.U): 10 FT; 2A (E.F.U): 15 FT
 7. TAXIWAY OBJECT FREE AREA (TOFA); AIRPLANE DESIGN GROUP (ADG) I (E.F.U): 89 FT; (ADG) II (E.F.U): 124 FT
 8. TAXIWAY OBJECT FREE AREA (TOFA); AIRPLANE DESIGN GROUP (ADG) I (E.F.U): 79 FT; (ADG) II (E.F.U): 110 FT
 9. TAXIWAY/TAXILANE SAFETY AREA (TSA); AIRPLANE DESIGN GROUP (ADG) I (E.F.U): 49 FT; (ADG) II (E.F.U): 79 FT
 10. ALL FENCES ARE APPROXIMATELY 3.5 - 4 FEET IN HEIGHT.
 11. THE DEPICTED 35-FOOT BUILDING RESTRICTION LINE IS INTENDED AS A GUIDELINE ONLY. FUTURE HANGARS MUST RECEIVE A NO-HAZARD DETERMINATION VIA FAA FORM 7460 FILING.
 12. APRON AREAS(CUMULATIVE): EXISTING APRON: 31,530 SQ. Y, FUTURE APRON: 71,720 SQ. Y, ULTIMATE APRON: 89,910 SQ. Y

LEGEND			
EXISTING (E)	FUTURE SHORT TERM (F)	ULTIMATE LONG TERM (U)	DESCRIPTION
			BUILDING/STRUCTURE
			AIRPORT PAVEMENT AND MARKINGS
			PAVEMENT TO BE REMOVED
			ROADWAY
			AIRPORT PROPERTY LINE
			AIRPORT AVIGATION EASEMENTS
			APPROACH SURFACE
			PART 77 APPROACH SURFACE
			BUILDING RESTRICTION LINE (BRL)
			RUNWAY OBJECT FREE AREA (ROFA)
			RUNWAY PROTECTION ZONE (RPZ)
			RUNWAY SAFETY AREA (RSA)
			RUNWAY OBSTACLE FREE ZONE (ROFZ)
			TAXIWAY OBJECT FREE AREA (TOFA)
			NAVAID CRITICAL AREA
			FENCE
			THRESHOLD LIGHTS
			LANDING AID (PAPI-2)
			LANDING AID (REILS)
			SUPPLEMENTAL WINDCONE
			AIRPORT REFERENCE POINT (ARP)
			TREE

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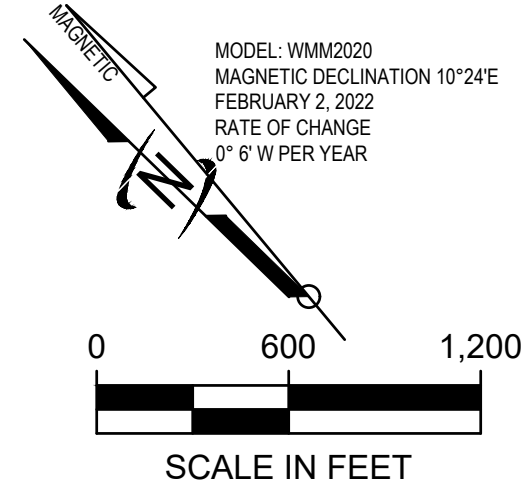
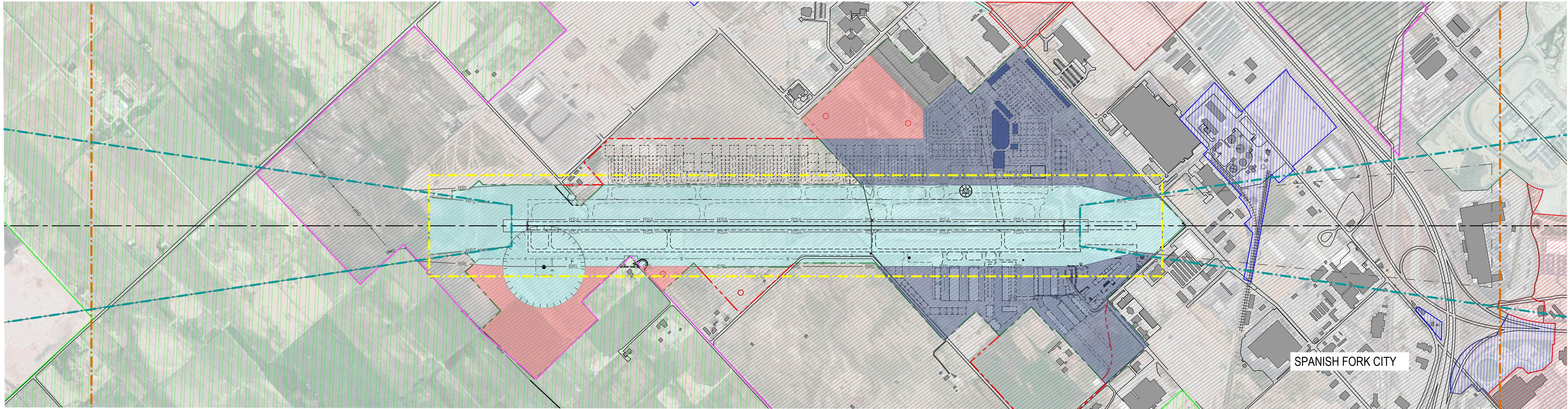


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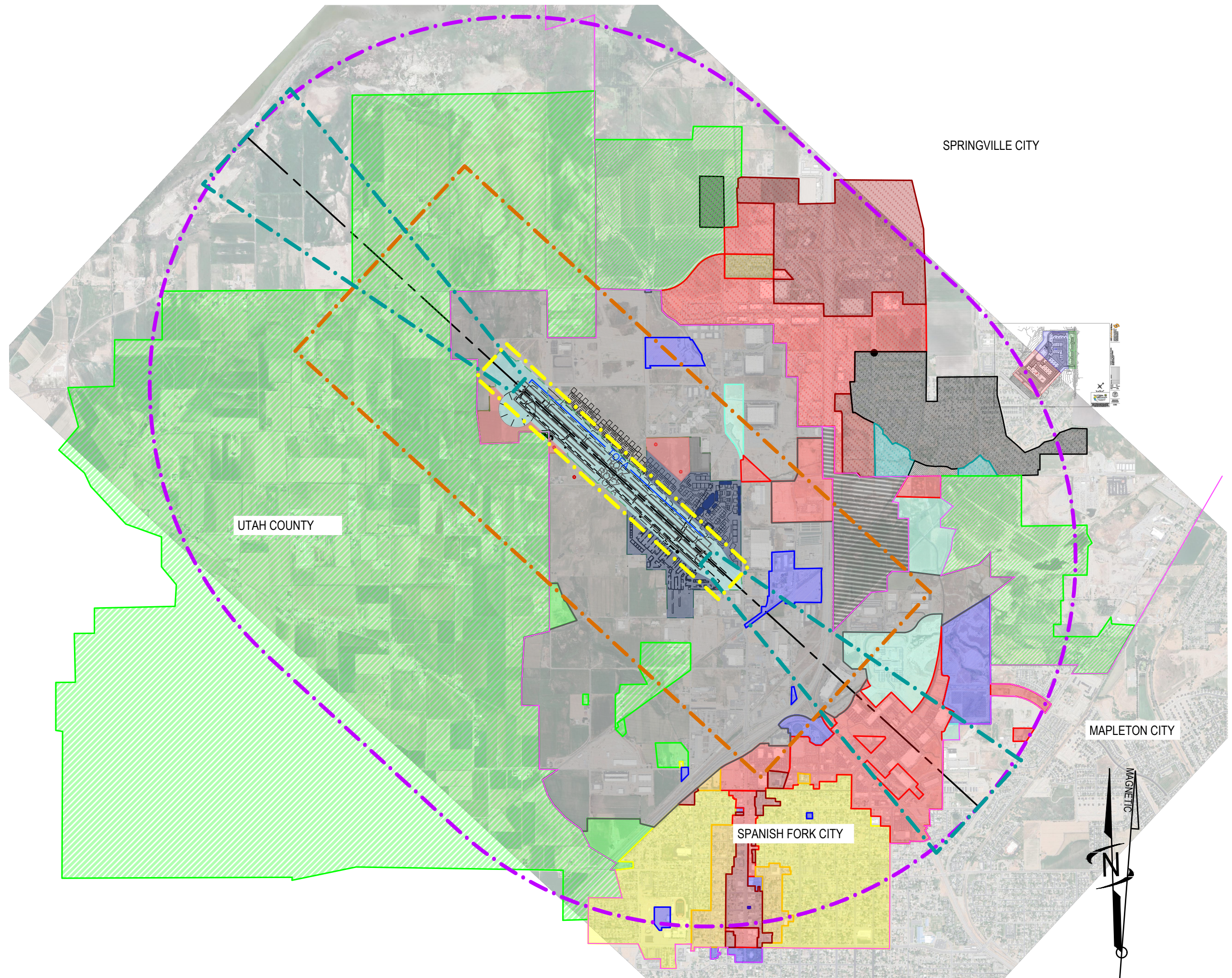
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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT
TERMINAL AREA PLAN - NORTH RWY 12 APRON AREA

LAST UPDATED: 8/8/2024
SHEET NUMBER:
AF-10C



AIRPORT PLAN VIEW



LARGE SCALE PLAN VIEW

UDOT AIRPORT SAFETY COMPATIBILITY ZONES	
	ZONE 1 - NO DEVELOPMENT
	ZONE 2 - LIMITED DEVELOPMENT
	ZONE 3 - CONTROLLED DEVELOPMENT
	ZONE 4 - APPROACH SURFACE

NOTE:
1. COMPATIBILITY ZONES SHOWN ARE BASED ON THE EXISTING/FUTURE RUNWAY LENGTH.

COMPATIBILITY ZONE LAND USE GUIDELINES:

ZONE 1: TO BE USED FOR AIRPORT SPECIFIC DEVELOPMENT ONLY. DEFINED AS 614 FEET ON EITHER SIDE OF THE RUNWAY CENTERLINE AND 1,200 FEET OF EITHER END OF THE RUNWAY.

ZONE 2: RESTRICT RESIDENTIAL DEVELOPMENTS IN THIS ZONE. LAND USES IN THIS ZONE SHOULD MAXIMIZE THE TRANSPORTATION AND SHIPPING OF GOODS OF AIRPORT ATTENDANTS. OTHER USES INCLUDING COMMERCIAL, INDUSTRIAL, AND AGRICULTURAL ARE EFFECTIVE LAND USES.

ZONE 3: RESTRICT AGRICULTURAL CROP WHICH ATTRACT BIRDS. REQUIRE BUILDINGS AND OTHER STRUCTURES OVER 200 FEET IN HEIGHT TO REGISTER WITH THE FAA. CONTROL LIGHTING OPEN TO THE SKY. LIMIT RESIDENTIAL DEVELOPMENTS.

ZONE 4: THESE AREAS ARE MOST IMPACTED BY SAFETY CONCERNS AND NOISE NUISANCES.

SPANISH FORK CITY LAND USE	
	R-1 - RESIDENTIAL DISTRICT
	R-3 - RESIDENTIAL DISTRICT
	R-R - RURAL RESIDENTIAL
	COMMERCIAL OFFICES
	SHOPPING CENTER
	BUSINESS PARK
	PUBLIC FACILITIES
	INDUSTRIAL

SPRINGVILLE CITY LAND USE	
	A-1 - AGRICULTURAL
	R-1 - SINGLE FAMILY RESIDENTIAL
	R-C - REGIONAL COMMERCIAL
	R-MF - RESIDENTIAL MULTIPLE-FAMILY
	H-C - HIGHWAY COMMERCIAL
	L-IM - LIGHT INDUSTRIAL MANUFACTURING

UTAH COUNTY LAND USE	
	R-AS - RESIDENTIAL AGRICULTURE
	I-1 - INDUSTRIAL

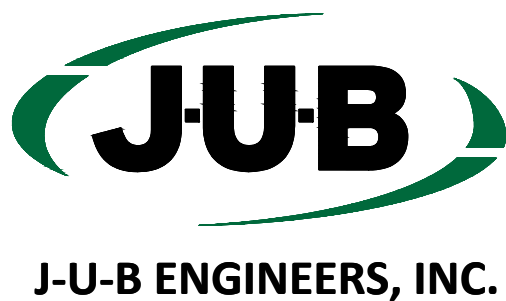
AIRPORT LAND USE	
	AVIATION
	TERMINAL AREA
	AVIATION RESERVE
	AVIATION BUSINESS PARK
	NON-AVIATION USE

LEGEND			
EXISTING	FUTURE	ULTIMATE	DESCRIPTION
			BUILDING/STRUCTURE
			AIRPORT PAVEMENT
			AIRPORT PROPERTY LINE
			PARCEL LINES
			CITY LIMITS
			BUILDING RESTRICTION LINE (BRL)
			RUNWAY SAFETY AREA (RSA)
			RUNWAY PROTECTION ZONE (RPZ)
			RUNWAY VISIBILITY ZONE (RVZ)
			NAVAID CRITICAL AREA
			FENCE

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SPANISH FORK, UTAH
SPANISH FORK MUNICIPAL AIRPORT
LAND USE PLAN

LAST UPDATED: 7/31/2024
SHEET NUMBER:

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