

K:\EAV_Aviation\098249008 - DGL ALP Update & Narrative Report\Reports\Task 3.0 - Airport Layout Plan\CADD Douglas- Index Sheet.dwg Mar 27, 2024 sandra.quirozramirez
XREFS: XDouglas.TB

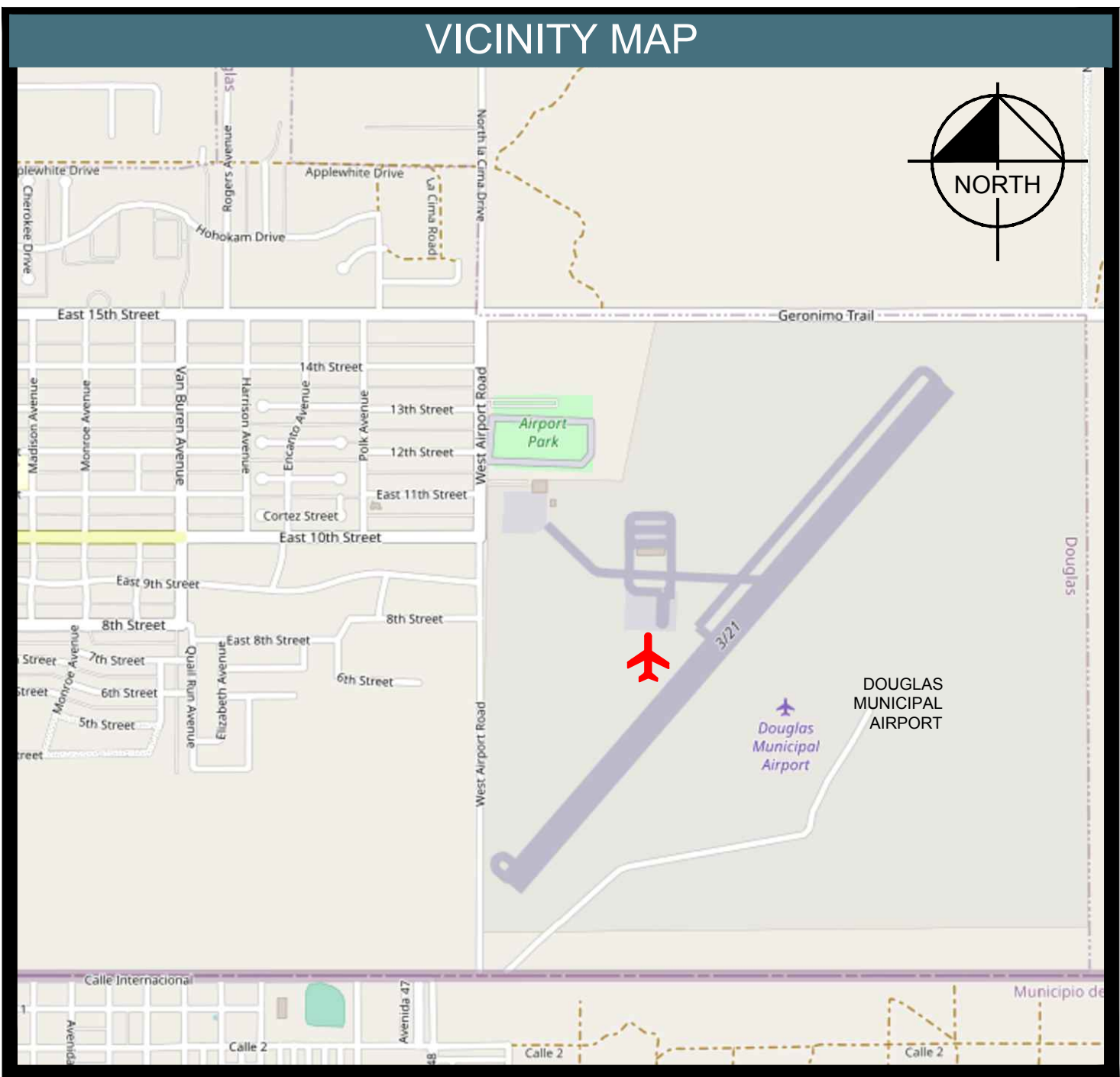
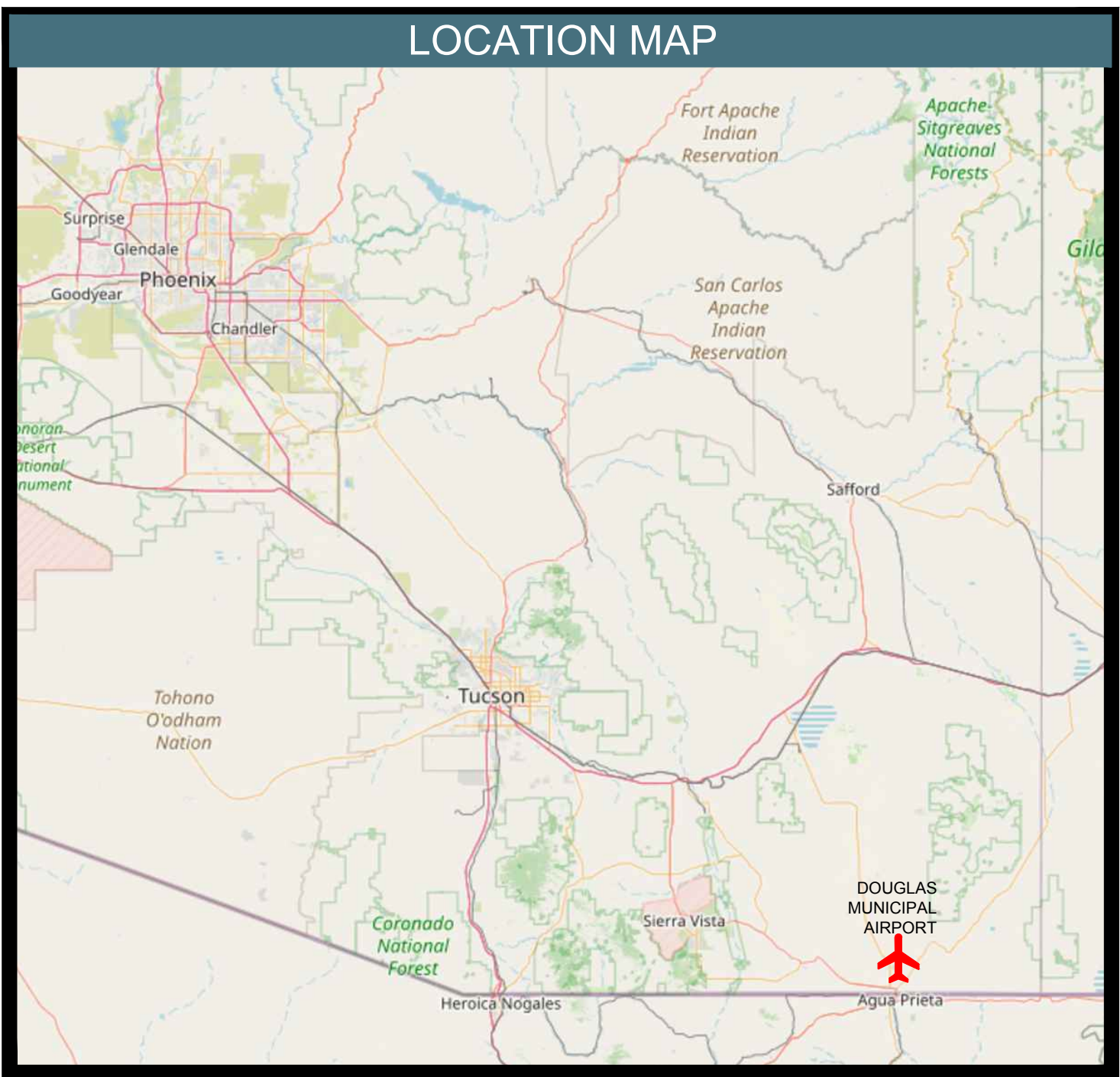
DOUGLAS MUNICIPAL AIRPORT

AIRPORT LAYOUT PLAN

CITY OF DOUGLAS

DOUGLAS, ARIZONA

APRIL 2024



ARIZONA DEPARTMENT OF
TRANSPORTATION APPROVAL

APPROVED BY:

DATE:

DocuSigned by:

Matthew Munden

C2DDE33391684F4

Matthew Munden
Aeronautics Group Manager
State Airport Engineer

3/28/2024

CITY OF DOUGLAS APPROVAL

SUBMITTAL BY:

DATE:

Ana Urguio

Ana Urguio
City Manager

3/27/24

SHEET INDEX

No.	SHEET TITLE
1	INDEX SHEET
2	DATA SHEET
3	AIRPORT LAYOUT PLAN - EXISTING
4	AIRPORT LAYOUT PLAN - FUTURE
5	TERMINAL AREA PLAN
6	FAR PART 77 AIRSPACE - EXISTING / FUTURE
7	INNER PORTION OF THE APPROACH - RW 03-21
8	ON-AIRPORT LAND USE
9	AIRPORT PROPERTY MAP

	REVISIONS	BY	APPROVED	DATE
1.0	ALP UPDATE	ACI	—	10/01/94
2.0	CROSSWIND RUNWAY	ACI	—	10/01/99
3.0	REVALIDATION	ACI	MO	04/25/03
4.0	AIRPORT MASTER PLAN	KH	LP	12/12/17
5.0	ALP UPDATE / NARRATIVE REPORT	KH	AU	04/01/24

CITY OF DOUGLAS
425 E. 10TH ST, DOUGLAS, AZ, 85607



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AIRPORT LAYOUT PLAN
INDEX SHEET

SHEET 1 OF 9 SHEETS

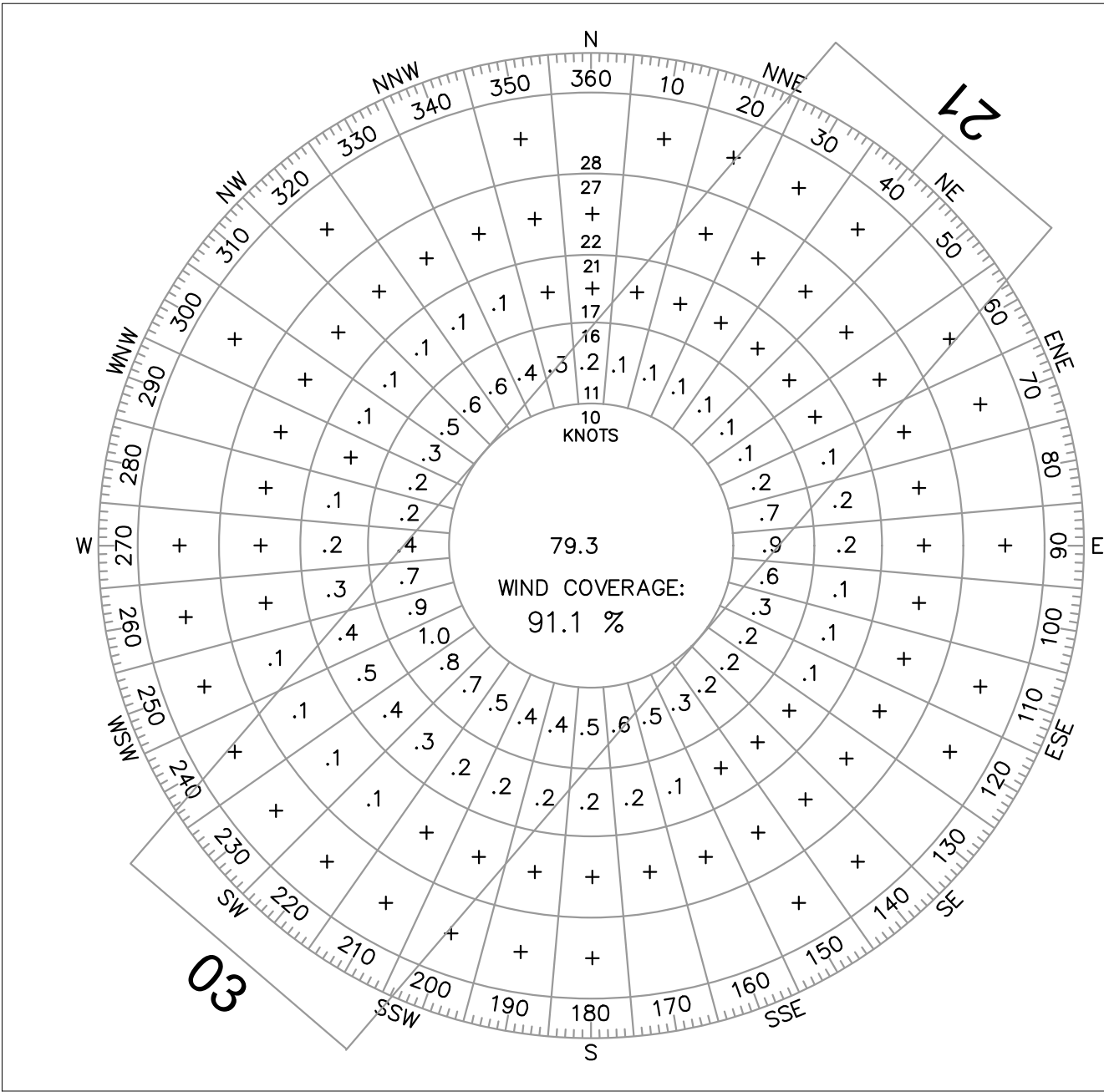
RUNWAY DATA			
ITEM		RUNWAY 03-21	
		EXISTING	FUTURE
APPROACH REFERENCE CODE		B/II (S)/VIS	
DESIGN AIRCRAFT	CRITICAL AIRCRAFT	BEECHCRAFT SUPER KING AIR 200	
	APPROACH SPEED (KNOTS	103	
	WINGSPAN	54'6"	
	MAX. CERTIFIED TAKEOFF	12,500	
APPROACH MINIMUMS		VISUAL	SAME
APPROACH TYPE		VISUAL	SAME
FAR PART 77 APPROACH SLOPE		20:1	SAME
RUNWAY PROTECTION ZONES (RPZ)	LENGTH	1,000'	SAME
	INNER WIDTH	250'	SAME
	OUTER WIDTH	450'	SAME
RUNWAY LENGTH		5,760'	SAME
RUNWAY WIDTH		75'	SAME
RUNWAY PAVEMENT		ASPHALT	SAME
PAVEMENT STRENGTH		12,500' lbs. SINGLE WHEEL GEAR (Est.)	SAME
RUNWAY LIGHTING		MIRL	SAME
APPROACH LIGHTING		REIL	SAME
RUNWAY MARKINGS		BASIC	SAME
% EFFECTIVE GRADIENT		0.6%	SAME
VISUAL APPROACH AIDS		PAPI	SAME
NAVIGATIONAL AIDS		WIND SOCK, SEGMENTED CIRLCE, ROTATING BEACON	AWOS, WIND SOCK, SEGEMENTED CIRCLE, ROTATING BEACON
RUNWAY SAFETY AREA (RSA)	LENGTH BEYOND RUNWAY	300'	SAME
	WIDTH	150'	SAME
RUNWAY OBJECT FREE AREA (ROFA)	LENGTH BEYOND RUNWAY	300'	SAME
	WIDTH	500'	SAME
RUNWAY OBJECT FREE ZONE (ROFZ)	LENGTH BEYOND RUNWAY	200'	SAME
	WIDTH	250'	SAME

AIRPORT DATA			
ITEM		EXISTING	FUTURE
AIRPORT IDENTIFIER		DGL	SAME
AIRPORT REFERENCE CODE		B-II (SMALL)	SAME
MEAN MAX. TEMP - HOTTEST MONTH (JUNE)		97°	
AIRPORT ELEVATION (NAVD 88) (MSL)		4,175.6'	SAME
AIRPORT & TERMINAL NAVAIDS		WINDSOCK, SEGMENTED CIRCLE, ROTATING BEACON, REILs, PAPIs	AWOS, WIND SOCK, SEGMENTED CIRCLE, ROTATING BEACH, REILs, PAPIs
AIRPORT REFERENCE POINT (ARP) COORDINATE (NAD 83)	LATITUDE	31° 20' 31.6802"	SAME
	LONGITUDE	109° 30' 16.4385"	SAME
MAGNECTIC VARIATION		09° 16' 48" E changing by 0.09° W per year	
NPIAS ROLE		NONE	SAME

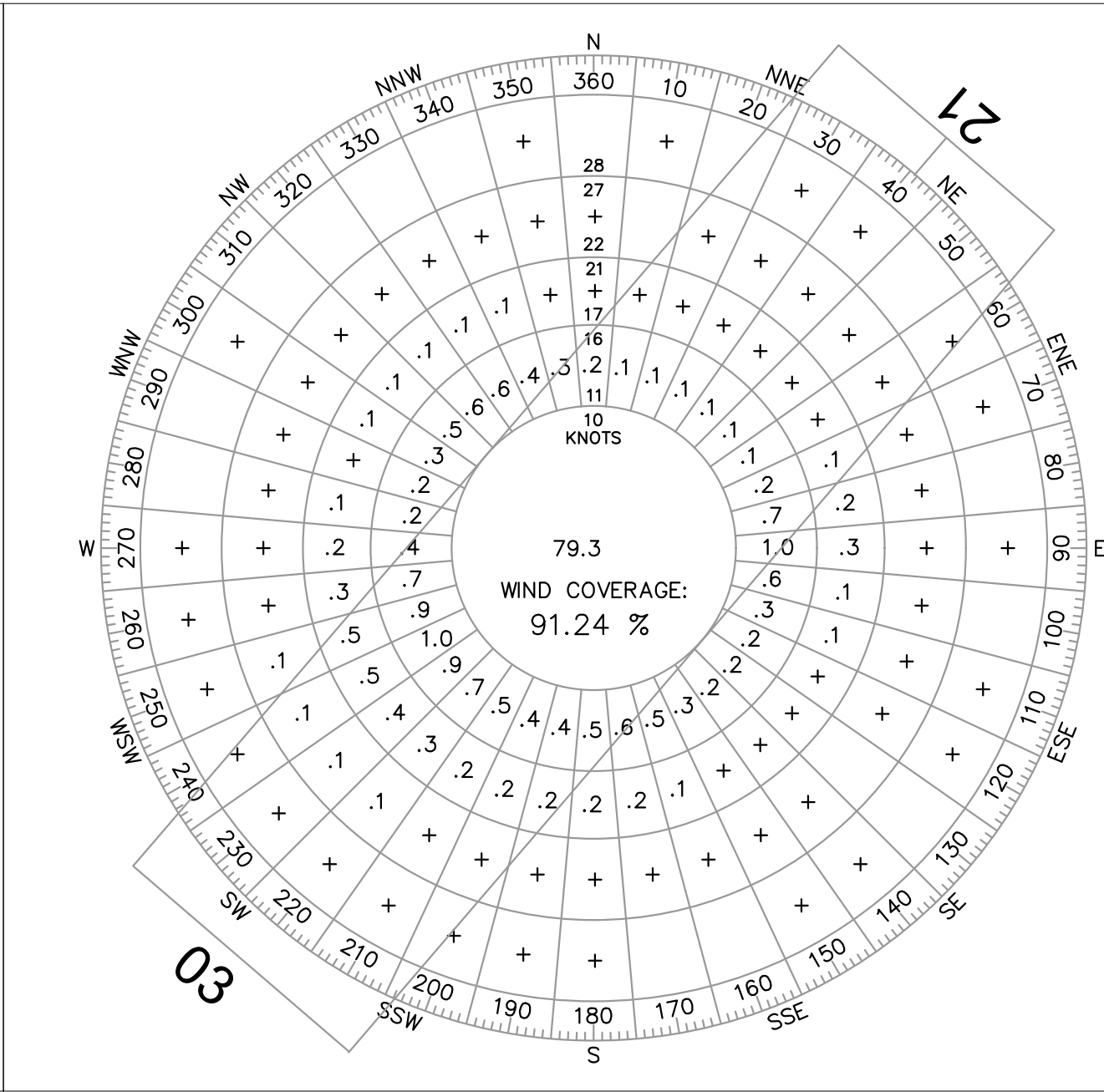
RUNWAY END COORDINATES AND ELEVATIONS				
RUNWAY		LATITUDE	LONGITUDE	ELEVATION (MSL)
RWY 3	EXISTING AND FUTURE	31° 20' 10.1778"	109° 30' 38.2201"	4,140.9'
RWY 21	EXISTING AND FUTURE	31° 20' 53.1815"	109° 29' 54.6541"	4,175.6'

TAXIWAY DATA																				
TAXIWAY	TYPE		ADG		TDG		WIDTH		SHOULDER		TSA		TOFA		TESM		TAXIWAY LIGHTING		TAXIWAY CL TO FIXED OR MOVEABLE OBJECT	
	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE
TWY A	Partial Parallel	Parallel	II	SAME	2A	SAME	35'	SAME	15'	SAME	79'	SAME	124'	SAME	7.5'	SAME	None	SAME	62'	SAME
TWY A1	Turnaround	Turnaround	II	SAME	2A	SAME	35'	SAME	15'	SAME	79'	SAME	124'	SAME	7.5'	SAME	None	SAME	62'	SAME
TWY A2	Turnaround	Turnaround	II	SAME	2A	SAME	35'	SAME	15'	SAME	79'	SAME	124'	SAME	7.5'	SAME	None	SAME	62'	SAME
TWY A3	Connector	Connector	II	SAME	2A	SAME	35'	SAME	15'	SAME	79'	SAME	124'	SAME	7.5'	SAME	None	SAME	62'	SAME
TWY A4	Connector	Connector	II	SAME	2A	SAME	35'	SAME	15'	SAME	79'	SAME	124'	SAME	7.5'	SAME	None	SAME	62'	SAME
TWY A5	Connector	Turnaround	II	SAME	2A	SAME	35'	SAME	15'	SAME	79'	SAME	124'	SAME	7.5'	SAME	None	SAME	62'	SAME
TWY A6	N/A	Turnaround	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B	N/A	Parallel	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B1	N/A	Turnaround	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B2	N/A	Turnaround	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B3	N/A	Connector	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B4	N/A	Connector	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B5	N/A	Turnaround	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY B6	N/A	Turnaround	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY C	N/A	Connector	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'
TWY D	N/A	Connector	N/A	II	N/A	2A	N/A	35'	N/A	15'	N/A	79'	N/A	124'	N/A	7.5'	None	SAME	N/A	62'

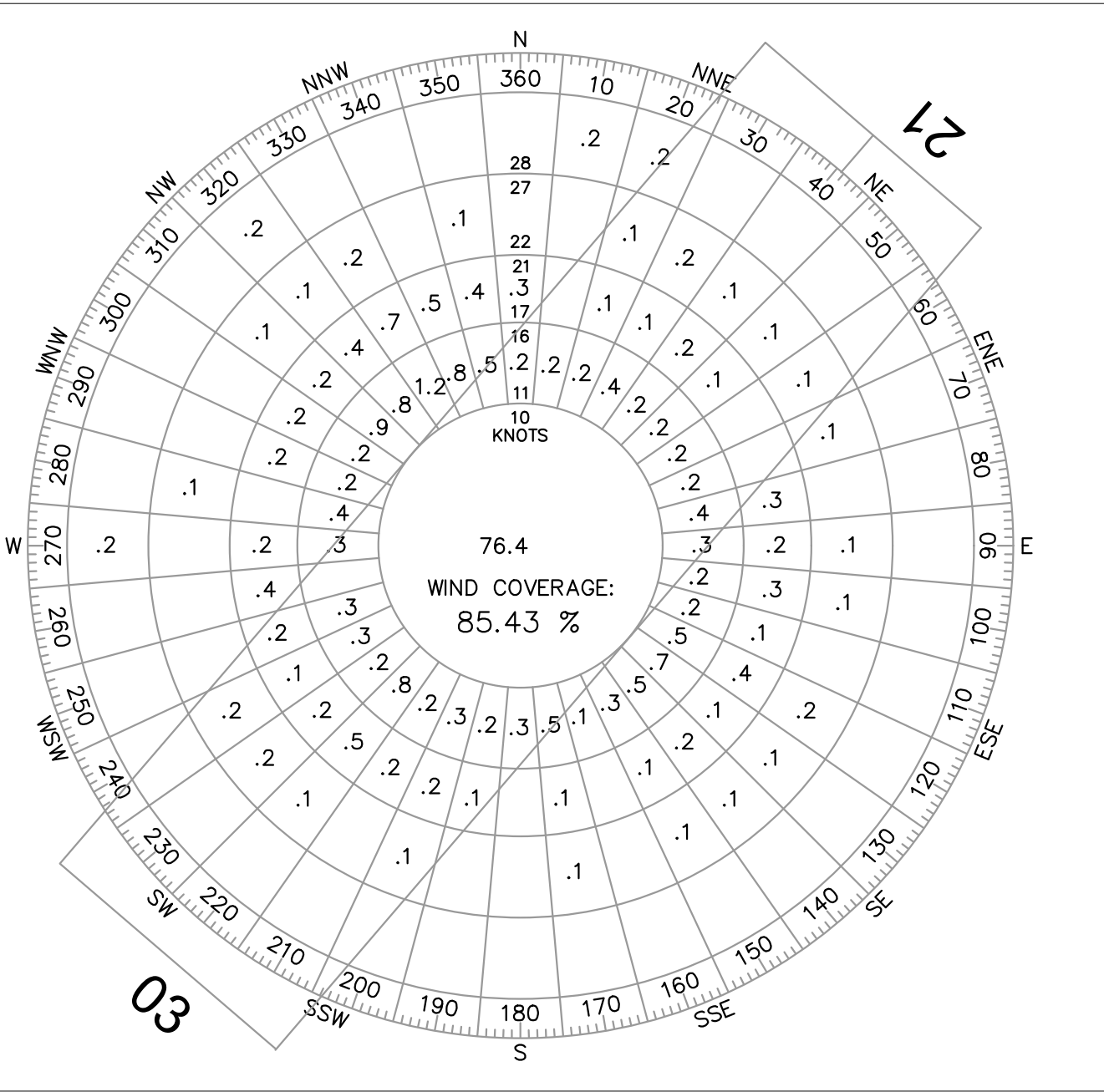
ALL-WEATHER WIND ROSE, 10.5 KNOTS



VFR WIND ROSE, 10.5 KNOTS



IFR WIND ROSE, 10.5 KNOTS



CROSSWIND COVERAGE TABLE						
	ALL WEATHER		VFR WIND COVERAGE		IFR WIND COVERAGE	
	10.5 KNOTS	13 KNOTS	10.5 KNOTS	13 KNOTS	10.5 KNOTS	13 KNOTS
EXISTING RUNWAY 03-21	91.1%	95.3%	91.2%	95.4%	85.4%	90.1%

WIND DATA SOURCE: DUG (STATION #722720) YEARS 2014-2023 FAA ADIP WEBSITE
HTTPS://ADIP.FAA.GOC/AGIS/WINDROSE, ACCESSED FEBRUARY 2024

ALP NOTES
A.) ALP prepared using design criteria from FAA Advisory Circular 150/5300-13B, <i>Airport Design</i> , and FAA Part 77 of the Federal Aviation Regulations (FAR), <i>Safe, Efficient Use, and Preservation of the Navigable Airspace</i> .
B.) All coordinates NAD 83 and all elevations NAVD 88; AGIS survey June 2016.
C.) Magnetic Declination source: National Oceanic and Atmospheric Administration, April 2017.
D.) Property calculations based on February 2024 property boundary survey.
E.) Service level sources: FAA National Plan of Integrated Airport Systems (NPIAS), 2023-2027 Report, and Arizona Department of Transportation (ADOT), State Aviation Systems Plan Update, Chapter Five: Airport Classification Analysis, updated October 2018.
F.) Temperature data source: National Oceanic and Atmospheric Administration, National Centers for Environmental Information November 2017

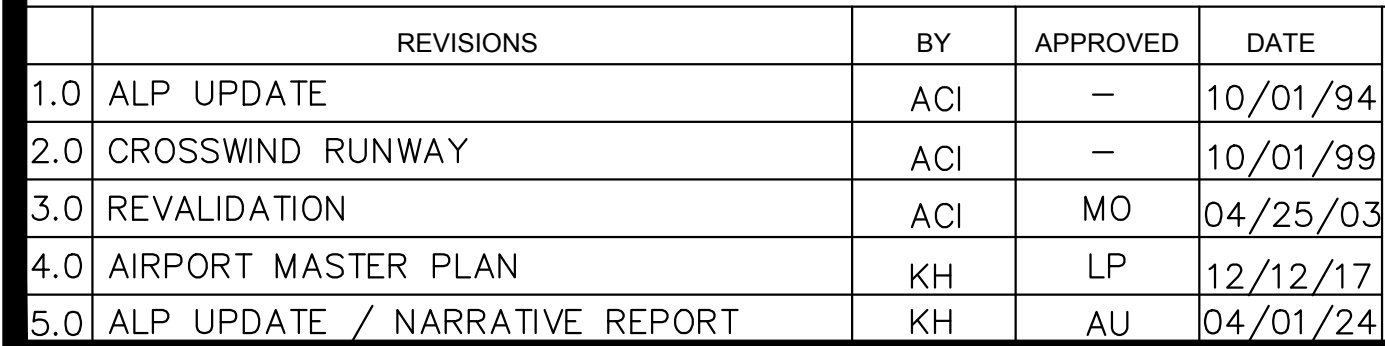
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3.0	REVALIDATION	ACI	MO	04/25/03
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AIRPORT LAYOUT PLAN
DATA SHEET
SHEET 2 OF 9 SHEETS

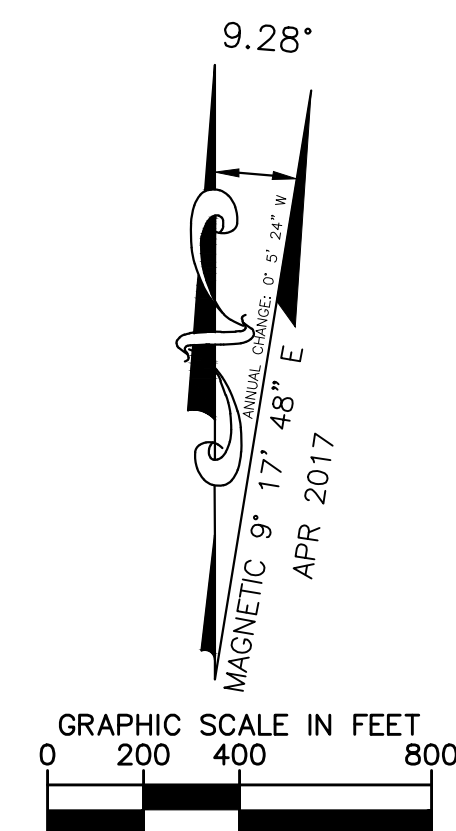


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EXISTING BUILDINGS/FACILITIES INDEX TABLE			
NO.	DESCRIPTION	NO.	DESCRIPTION
1	BORDER AIR MUSEUM	7	OFFICES
2	HANGAR	8	OFFICES
3	OFFICES	9	HANGAR
4	OFFICES	10	FUEL FACILITY
5	OFFICES	11	FUEL FACILITY
6	ROTATING BEACON	12	HANGAR

LEGEND	
Description	Existing
Airport Property Line	
Runway Object Free Area (ROFA)	
Runway Object Free Zone (ROFZ)	
Runway Safety Area (RSA)	
25' Building Restriction Line (BRL)	
Runway Protection Zone (RPZ)	
Part 77 Approach Surface	
Approach Surface (OCS)	
Taxiway Safety Area (TSA)	
Taxiway Object Free Area (TOFA)	
Final Approach and Takeoff Area	N/A
Elevation	
Runway Pavements	
Airfield Pavements	
Buildings	
Segmented Circle	
Rotating Beacon	
Aircraft Tie-Downs	
Airport Reference Point	
PAPI	
REIL	
Fence	
Unpaved Path or Trail	
Lightpole	
Utility Pole	
Tree	
Brushline	



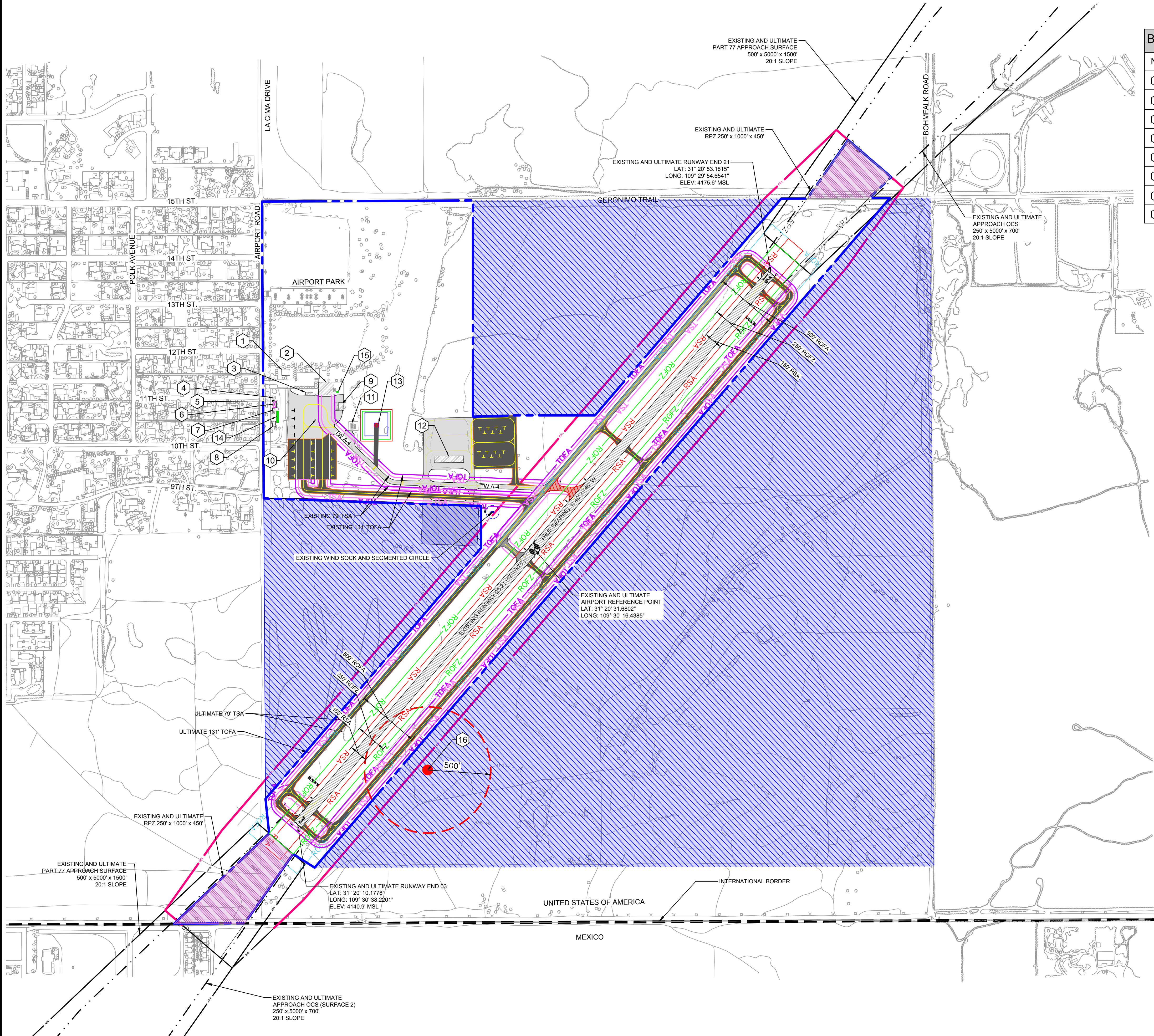
MAGNETIC DECLINATION SOURCE:
NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION (NOAA), APRIL 2017

AIRPORT LAYOUT PLAN

AIRPORT LAYOUT PLAN - EXISTING

SHEET 3 OF 9 SHEETS

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BUILDINGS/FACILITIES INDEX TABLE			
NO.	DESCRIPTION	NO.	DESCRIPTION
1	BORDER AIR MUSEUM	9	HANGAR
2	HANGAR	10	FUEL FACILITY
3	OFFICES	11	FUEL FACILITY
4	OFFICES	12	HANGAR
5	OFFICES	13	HELIPAD (F)
6	ROTATING BEACON	14	TERMINAL (F)
7	OFFICES	15	ELECTRICAL VAULT (F)
8	OFFICES	16	AWOS (F)

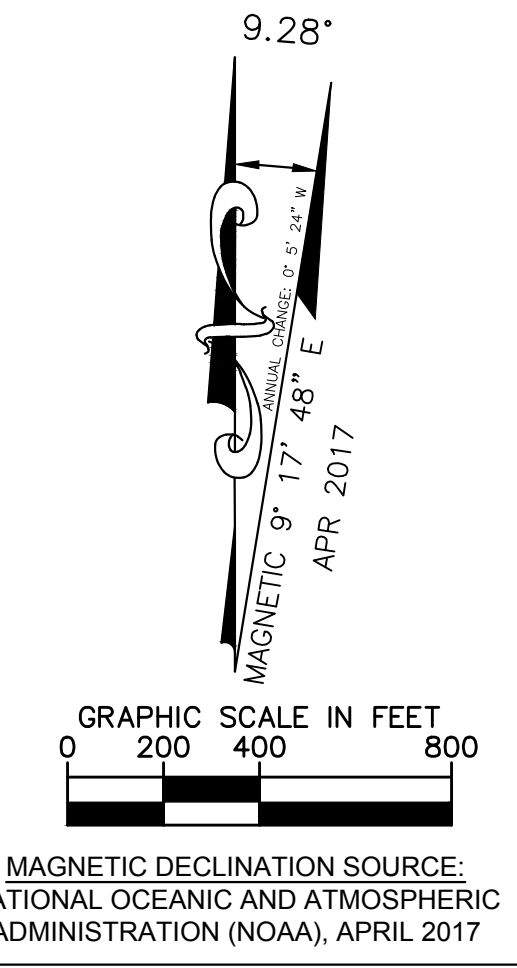
LEGEND		
Description	Existing	Future
Airport Property Line		
Runway Object Free Area (ROFA)		
Runway Object Free Zone (ROFZ)		
Runway Safety Area (RSA)		
25' Building Restriction Line (BRL)		
Runway Protection Zone (RPZ)		
Runway Visibility Zone (RVZ)	N/A	
Part 77 Approach Surface		
Approach Surface (OCS)		
Taxiway Safety Area (TSA)		
Taxiway Object Free Area (TOFA)		
Elevation		
Runway Pavements		
Airfield Pavements		
Buildings		
Segmented Circle		
Rotating Beacon		
Aircraft Tie-Downs		
Airport Reference Point		N/A
PAPI		
REIL		
Unpaved Path or Trail		N/A
Lightpole		N/A
Utility Pole		N/A
Tree		N/A
Brushline		N/A
Airport Property to be Sold		N/A
AWOS / AWOS Clear Area		
Demolition		
Airport Property to be Acquired	N/A	
Electrical Vault	N/A	
Touchdown and Liftoff Area	N/A	
Final Approach and Takeoff Area	N/A	
Helipad Safety Area	N/A	
Helipad Fence	N/A	

REVISIONS	BY	APPROVED	DATE
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2.0 CROSSWIND RUNWAY	ACI	—	10/01/99
3.0 REVALIDATION	ACI	MO	04/25/03
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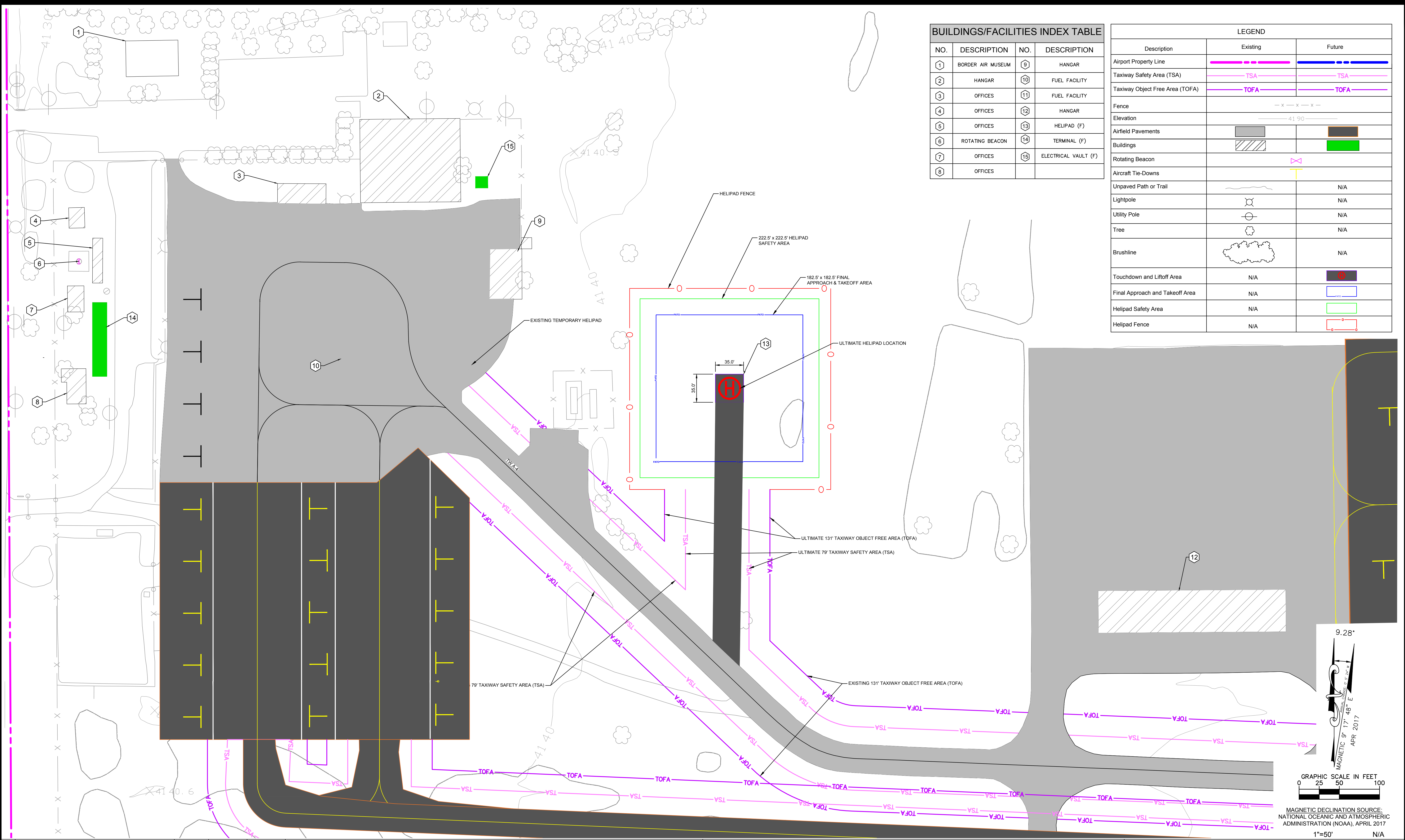
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AIRPORT LAYOUT PLAN
AIRPORT LAYOUT PLAN - FUTURE
SHEET 4 OF 9 SHEETS



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5	OFFICES	13	HELIPAD (F)
6	ROTATING BEACON	14	TERMINAL (F)
7	OFFICES	15	ELECTRICAL VAULT (F)
8	OFFICES		

LEGEND		
Description	Existing	Future
Airport Property Line		
Taxiway Safety Area (TSA)		
Taxiway Object Free Area (TOFA)		
Fence		
Elevation		
Airfield Pavements		
Buildings		
Rotating Beacon		
Aircraft Tie-Downs		
Unpaved Path or Trail		
Lightpole		
Utility Pole		
Tree		
Brushline		
Touchdown and Liftoff Area		
Final Approach and Takeoff Area		
Helipad Safety Area		
Helipad Fence		

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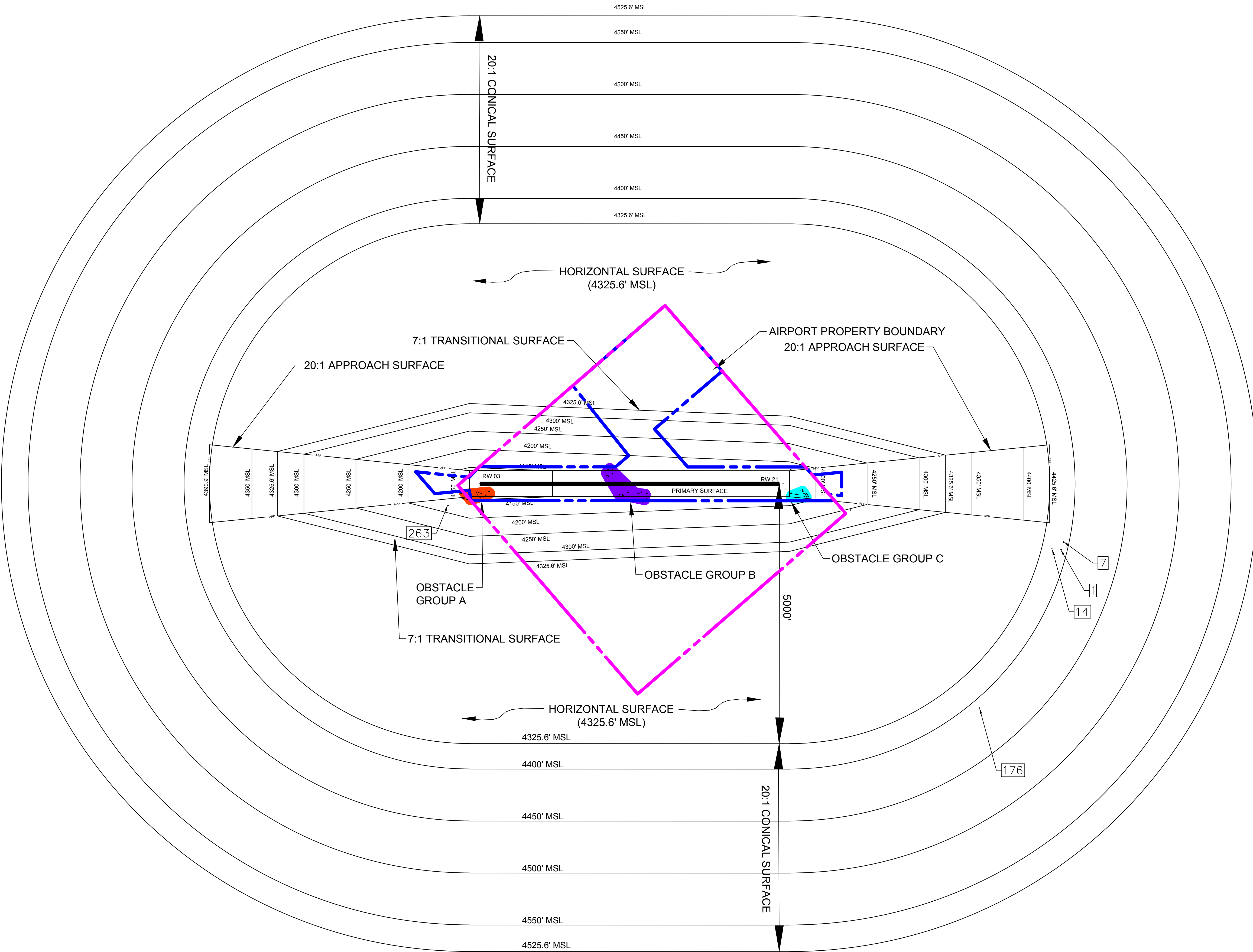
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AIRPORT LAYOUT PLAN

TERMINAL AREA PLAN

SHEET 5 OF 9 SHEETS

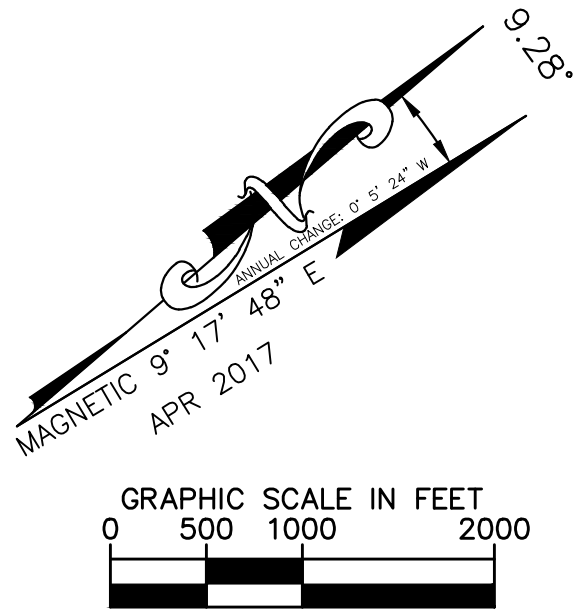
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XREFS: X:\Douglas\TB



PART 77 OBSTRUCTION DATA							
OID	Group	Description	Object Height [ft MSL]	Penetrated Surface	Penetration	Disposition	FAA STUDY/ID#
1		GROUND	4365.7	CONICAL	21.6	NO ACTION	
7		GROUND	4363.0	CONICAL	18.0	NO ACTION	
14		GROUND	4344.8	CONICAL	9.3	NO ACTION	
38		TOWER	4258.8	TRANSITIONAL	5.4	MARK AND LIGHT	
52		BUSH	4183.5	TRANSITIONAL	3.2	REMOVE	
97	C	TREE	4195.0	APPROACH (RW 21)	3.4	REMOVE	
98	C	TREE	4201.9	APPROACH (RW 21)	11.0	REMOVE	
99	C	TREE	4192.8	APPROACH (RW 21)	3.3	REMOVE	
100	C	TREE	4196.5	APPROACH (RW 21)	4.9	REMOVE	
101	C	TREE	4193.6	APPROACH (RW 21)	0.8	REMOVE	
102	C	TREE	4192.9	APPROACH (RW 21)	3.2	REMOVE	
103	C	BUSH	4190.8	APPROACH (RW 21)	2.6	REMOVE	
104	C	BUSH	4189.7	APPROACH (RW 21)	1.9	REMOVE	
105	C	BUSH	4189.0	APPROACH (RW 21)	3.4	REMOVE	
106	C	BUSH	4193.8	APPROACH (RW 21)	0.3	REMOVE	
108	C	BUSH	4190.9	APPROACH (RW 21)	9.6	REMOVE	
109	C	BUSH	4190.0	APPROACH (RW 21)	7.9	REMOVE	
110	C	BUSH	4189.6	APPROACH (RW 21)	6.1	REMOVE	
111	C	BUSH	4189.0	APPROACH (RW 21)	11.5	REMOVE	
112	C	BUSH	4188.4	APPROACH (RW 21)	12.1	REMOVE	
113	C	BUSH	4188.6	APPROACH (RW 21)	13.0	REMOVE	
176		TOWER	4465	CONICAL	106.9		2011AWP08325OE
263		LIGHT_POLE	4182.8570	TRANSITIONAL	3.1	MARK AND LIGHT	
1910	B	TREE	4173.3890	TRANSITIONAL	7.1	REMOVE	
1913	B	TREE	4175.4340	TRANSITIONAL	1.7	REMOVE	
1915	B	TREE	4172.9350	PRIMARY	15.7	REMOVE	
1918	B	TREE	4172.9920	TRANSITIONAL	2.3	REMOVE	
1929	B	TREE	4172.8780	PRIMARY	15.4	REMOVE	
1940	B	TREE	4175.9450	PRIMARY	16.7	REMOVE	
1941	B	TREE	4176.5130	PRIMARY	17.2	REMOVE	
1942	B	TREE	4174.4690	PRIMARY	16.3	REMOVE	
1943	B	TREE	4173.5030	PRIMARY	15.9	REMOVE	
1944	B	TREE	4173.7870	PRIMARY	16.1	REMOVE	
1948	B	TREE	4177.0810	PRIMARY	17.5	REMOVE	
1949	B	TREE	4176.7410	PRIMARY	16.5	REMOVE	
2024	A	TREE	4148.9330	APPROACH (RW 3)	0.1	REMOVE	
2034	B	TREE	4162.2940	PRIMARY	5.9	REMOVE	
2035	B	TREE	4162.4870	PRIMARY	6.7	REMOVE	
2037	B	TREE	4163.9610	TRANSITIONAL	5.1	REMOVE	
2038	B	TREE	4164.0660	TRANSITIONAL	5.1	REMOVE	
2042	B	TREE	4161.9560	PRIMARY	6.1	REMOVE	
2043	B	TREE	4162.0040	PRIMARY	6.1	REMOVE	
2085	A	TREE	4145.5470	PRIMARY	4.2	REMOVE	
2086	A	TREE	4145.7880	PRIMARY	4.1	REMOVE	
2087	A	TREE	4150.6160	PRIMARY	9.0	REMOVE	
2124		TREE	4172.2970	PRIMARY	9.2	REMOVE	
2139	A	TREE	4146.3670	PRIMARY	4.4	REMOVE	
2171	A	TREE	4147.4780	PRIMARY	4.8	REMOVE	
2172	A	TREE	4147.7190	PRIMARY	5.2	REMOVE	
2173	A	TREE	4146.2230	PRIMARY	1.2	REMOVE	
2174	A	TREE	4147.0920	PRIMARY	4.4	REMOVE	

OBSTACLE DATA FROM FAA DOF DATED 3.26.2017

LEGEND		
Description	Existing	Future
Airport Property Line		



MAGNETIC DECLINATION SOURCE:
NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION (NOAA), APRIL 2017

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5.0	ALP UPDATE / NARRATIVE REPORT	KH	AU	04/01/24

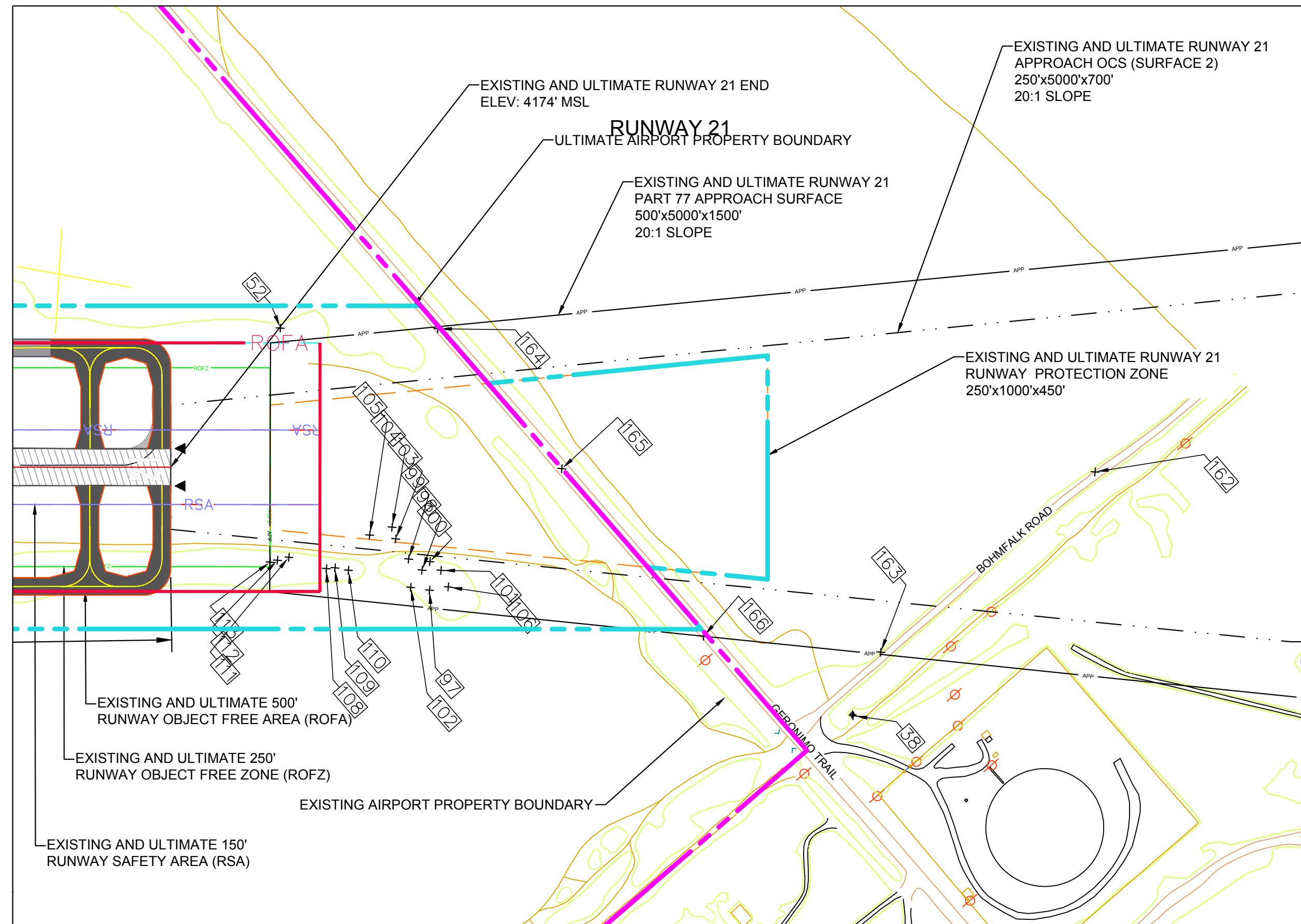
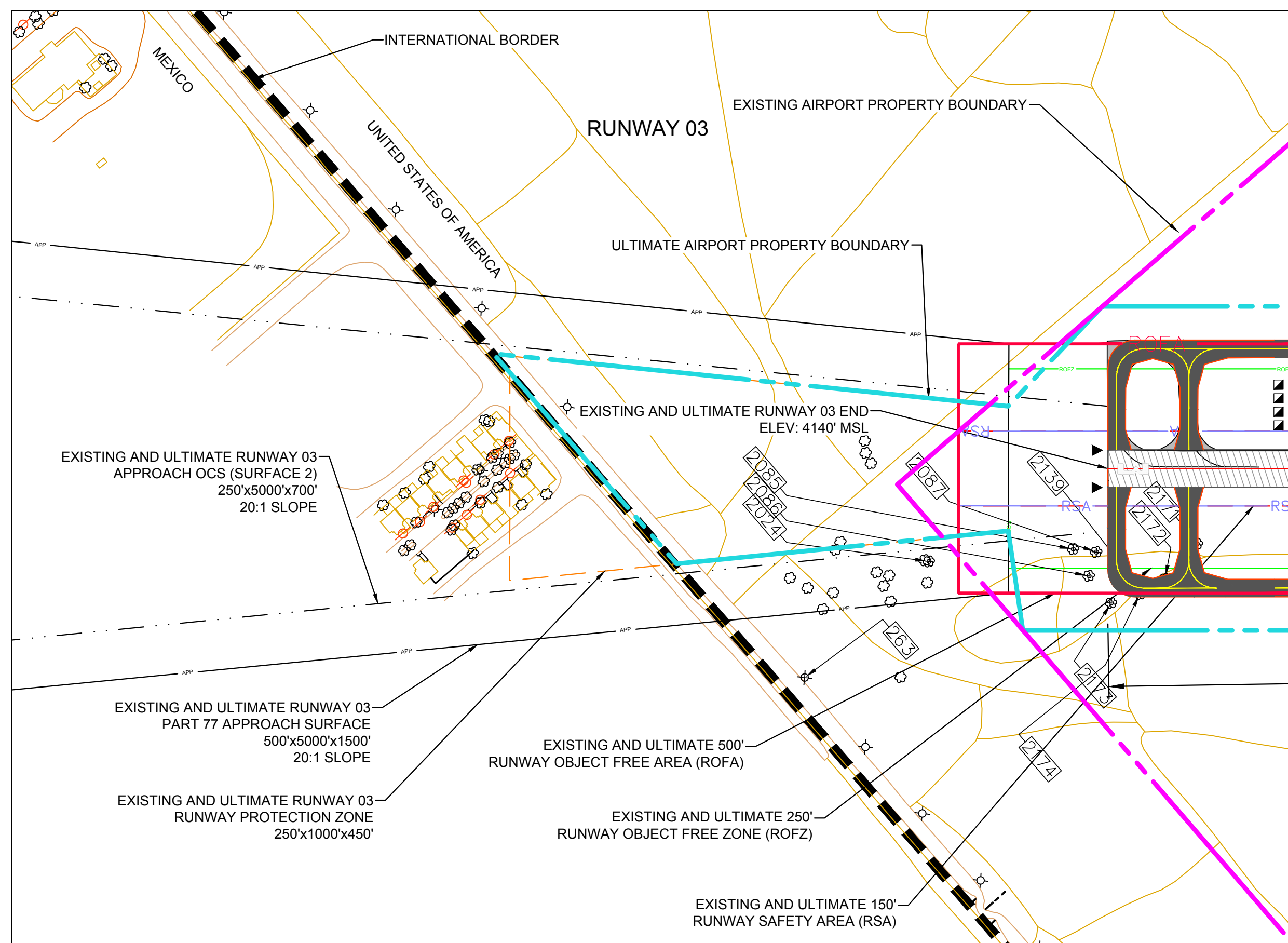
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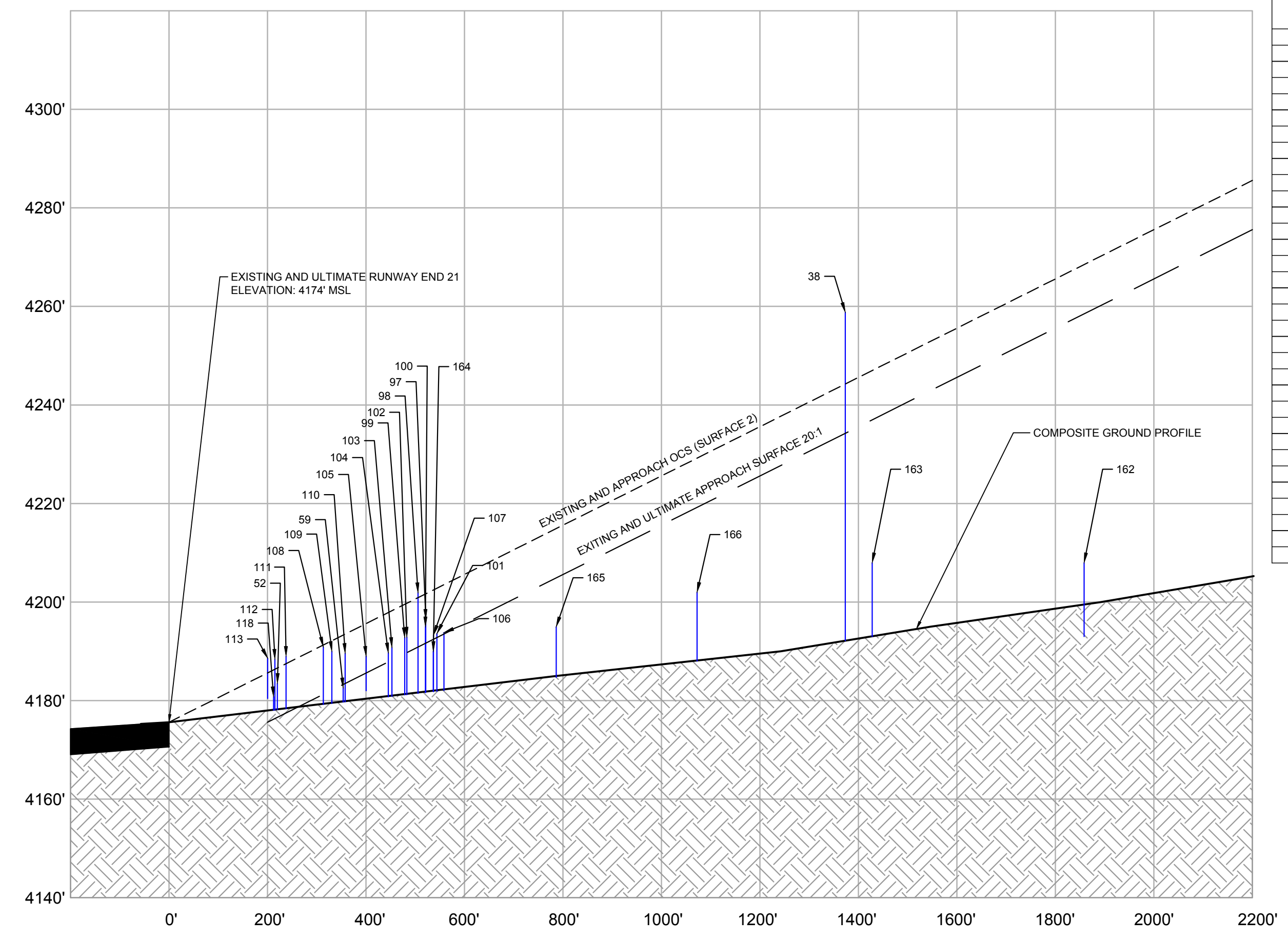
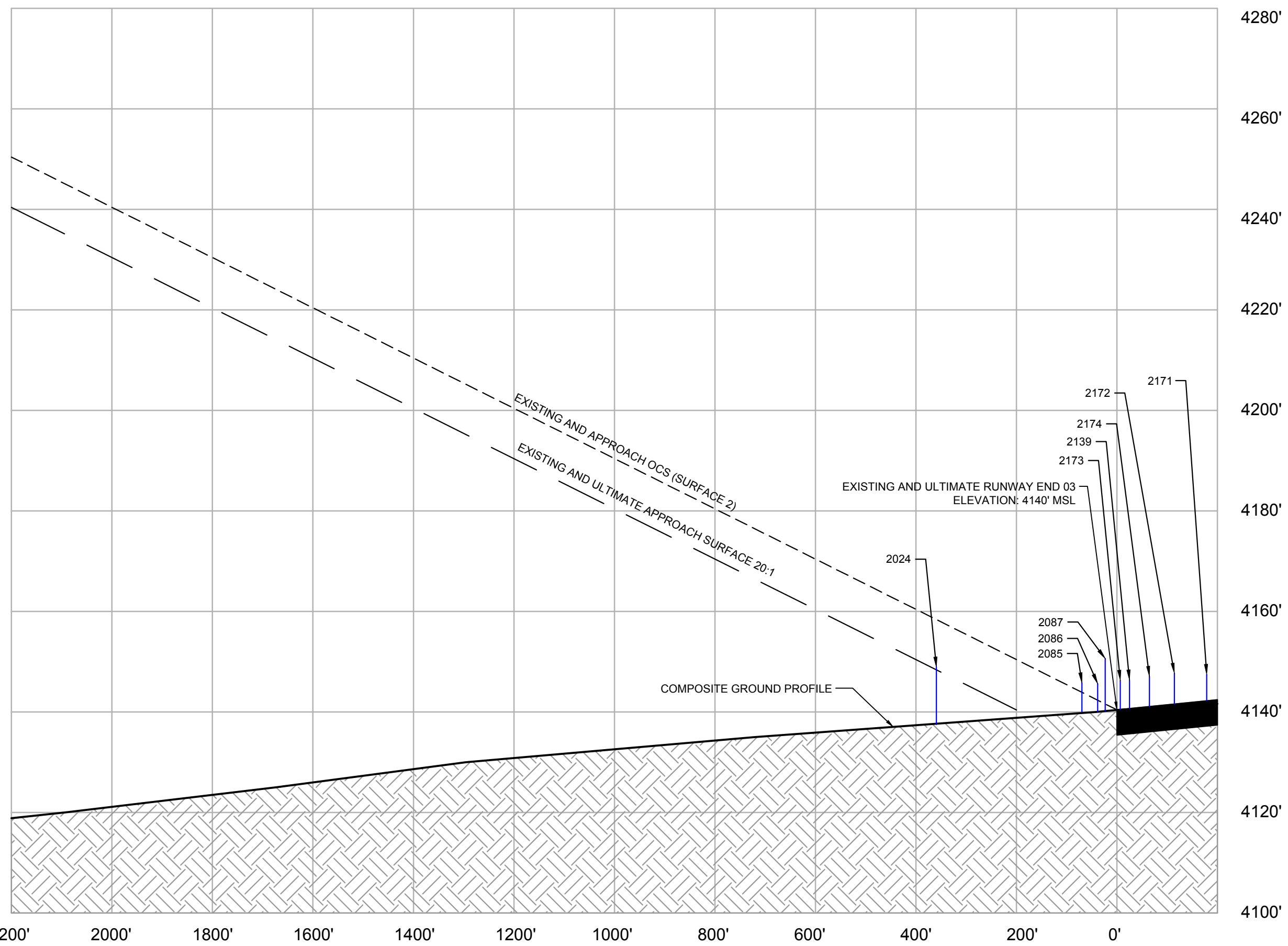
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AIRPORT LAYOUT PLAN

FAR PART 77 AIRSPACE

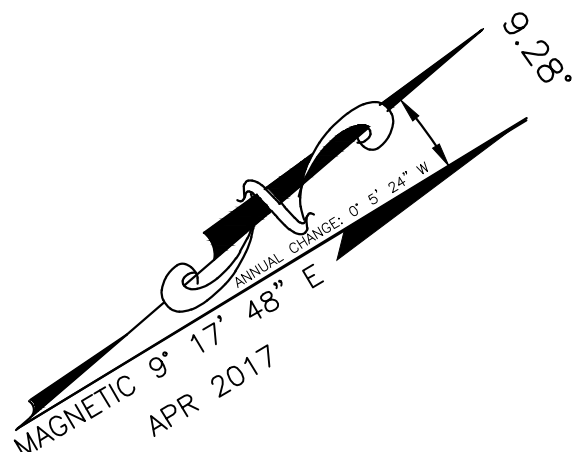
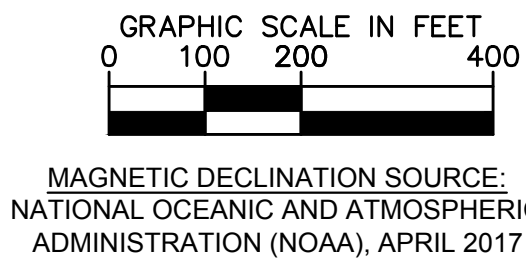


Description		
Airport Property Line		
Runway Object Free Area (ROFA)		
Runway Object Free Zone (ROFZ)	LEGEND	
Runway Safety Area (RSA)	Existing	Ultimate
25' Building Restriction Line (BRL)		
Runway Protection Zone (RPZ)		
Part 77 Approach Surface		
Approach OCS		
Elevation		
Runway Pavements		
Airfield Pavements		
Buildings		
PAPI		N/A
REIL		
Fence		
Unpaved Path or Trail		
Lightpole		
Utility Pole		
Tree		
Brushline		N/A
		N/A
		N/A
		N/A
		N/A



OBSTRUCTION DATA - INNER PORTION OF THE APPARACH						
OID	DESCRIPTION	OBJECT HEIGHT [FT MSL]	PENETRATED SURFACE	PENETRATION	DISPOSITION	FAA STAFFY/DW
38	TOWER	4258.8	TRANSITIONAL	5.4	RK AND LIGHT	
97	TREE	4195	APPROACH (RW 21)	3.4	REMOVE	
98	TREE	4201.9	APPROACH (RW 21)	1.1	REMOVE	
99	TREE	4192.8	APPROACH (RW 21)	3.3	REMOVE	
100	TREE	4196.5	APPROACH (RW 21)	4.9	REMOVE	
101	TREE	4193.6	APPROACH (RW 21)	0.8	REMOVE	
102	TREE	4192.9	APPROACH (RW 21)	3.2	REMOVE	
103	BUSH	4190.8	APPROACH (RW 21)	2.6	REMOVE	
104	BUSH	4189.7	APPROACH (RW 21)	1.9	REMOVE	
105	BUSH	4189.0	APPROACH (RW 21)	3.4	REMOVE	
106	BUSH	4193.8	APPROACH (RW 21)	0.3	REMOVE	
108	BUSH	4190.9	APPROACH (RW 21)	9.6	REMOVE	
109	BUSH	4190.0	APPROACH (RW 21)	7.9	REMOVE	
110	BUSH	4189.6	APPROACH (RW 21)	6.1	REMOVE	
111	BUSH	4189.0	APPROACH (RW 21)	11.5	REMOVE	
112	BUSH	4188.4	APPROACH (RW 21)	12.1	REMOVE	
113	BUSH	4188.6	APPROACH (RW 21)	13.0	REMOVE	
162	BOHMFALK ROAD	4205 (EST.)	NONE	NONE	NONE	
163	BOHMFALK ROAD	4206 (EST.)	NONE	NONE	NONE	
164	GERONIMO TRAIL	4207 (EST.)	NONE	NONE	NONE	
165	GERONIMO TRAIL	4208 (EST.)	NONE	NONE	NONE	
166	GERONIMO TRAIL	4209 (41.1)	NONE	NONE	NONE	
263	LIGHT POLE	4182.857	TRANSITIONAL	2.9	REMOVE	
2024	TREE	4148.933	APPROACH (RW 3)	0.1	REMOVE	
2085	TREE	4145.547	PRIMARY	3.9	REMOVE	
2086	TREE	4145.788	PRIMARY	3.9	REMOVE	
2087	TREE	4150.616	PRIMARY	8.7	REMOVE	
2139	TREE	4146.367	PRIMARY	4.1	REMOVE	
2171	TREE	4147.478	PRIMARY	4.4	REMOVE	
2172	TREE	4146.715	PRIMARY	5	REMOVE	
2173	TREE	4146.223	PRIMARY	1	REMOVE	
2174	TREE	4147.092	PRIMARY	4.3	REMOVE	

OBSTRUCTION DATA FROM FAA DOF DATE 03 26 2017



	REVISIONS	BY	APPROVED	DATE
1.0	ALP UPDATE	ACI	—	10/01/94
2.0	CROSSWIND RUNWAY	ACI	—	10/01/99
3.0	REVALIDATION	ACI	MO	04/25/03
4.0	AIRPORT MASTER PLAN	KH	LP	12/12/17
5.0	ALP UPDATE / NARRATIVE REPORT	KH	AU	04/01/24

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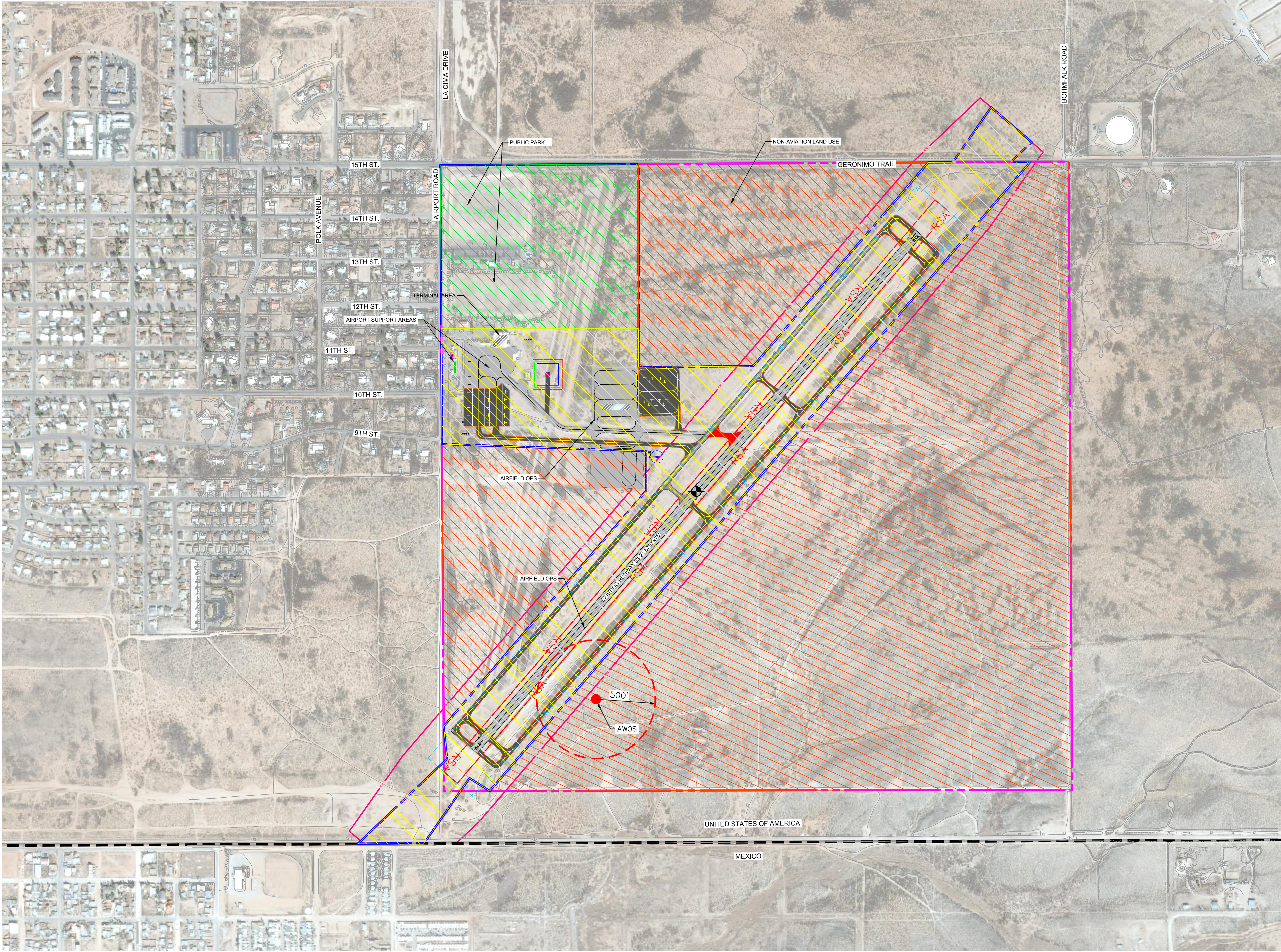
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AIRPORT LAYOUT PLAN

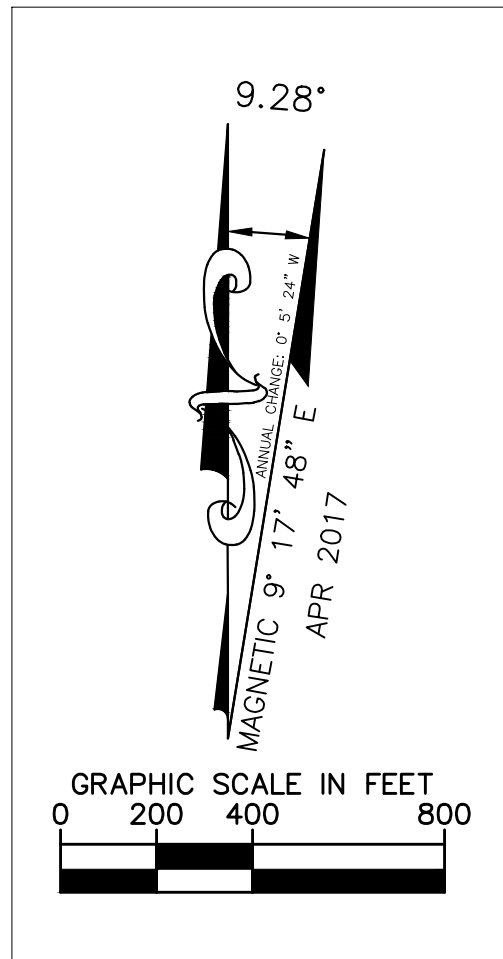
INNER PORTION OF THE APPROACH - RW 03-21

SHEET 7 OF 9 SHEETS

K:\EAV_Aviation\098249008 - DGL ALP Update & Narrative Report\Reports\Task 3.0 - Airport Layout Plan\CADD\Douglas- Land Use Map.dwg Mar 27, 2024 sandraquirazromirez XREFS: XDouglas.TB



LEGEND		
Description	Existing	Ultimate
Airport Property Line		
Runway Object Free Area (ROFA)		
Runway Safety Area (RSA)		
Runway Protection Zone (RPZ)		
25' Building Restriction Line (BRL)		
Runway Pavements		
Airfield Pavements		
Buildings		
Existing & Future Aviation Land Use		
Non-Aviation Land Use		
Public Park		
AWOS Clear Zone		
Segmented Circle		
Rotating Beacon		
Airport Reference Point		
Fence		
Unpaved Path or Trail		N/A
Lightpole		N/A
Utility Pole		N/A
Tree		N/A
Brushline		N/A
Demolition		
Touchdown and Liftoff Area	N/A	
Final Approach and Takeoff Area	N/A	
Helipad Safety Area	N/A	
Helipad Fence	N/A	



	REVISIONS	BY	APPROVED	DATE
1.0	ALP UPDATE	ACI	—	10/01/94
2.0	CROSSWIND RUNWAY	ACI	—	10/01/99
3.0	REVALIDATION	ACI	MO	04/25/03
4.0	AIRPORT MASTER PLAN	KH	LP	12/12/17
5.0	ALP UPDATE / NARRATIVE REPORT	KH	AU	04/01/24

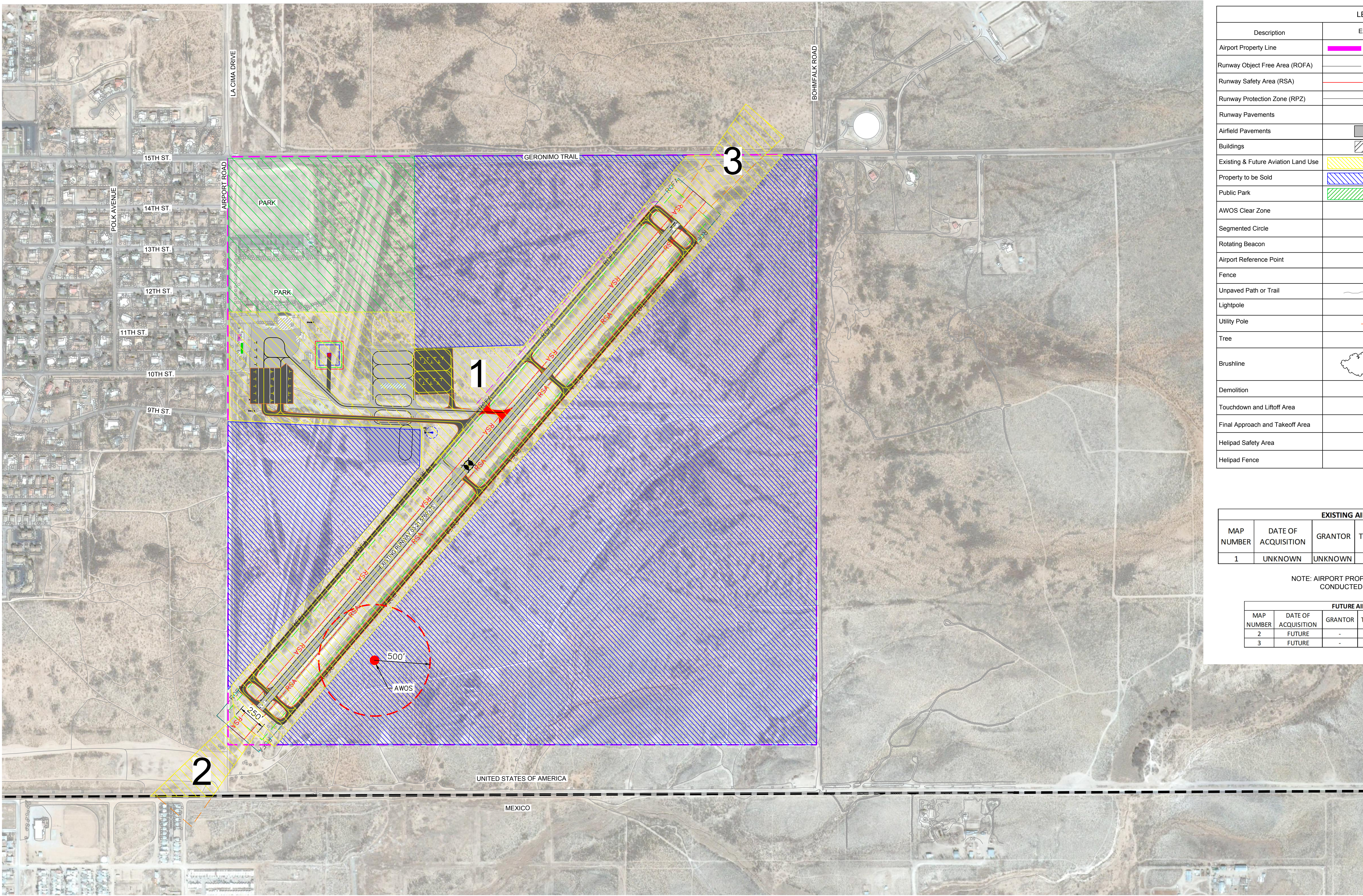
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AIRPORT LAYOUT PLAN
ON- AIRPORT LAND USE MAP

K:\EAV_Aviation\098249008 - DGL ALP Update & Narrative Report\CADD\Douglas- Property Map.dwg Mar 27, 2024 sondra.quirozramirez
XREFS: XDouglas.TB

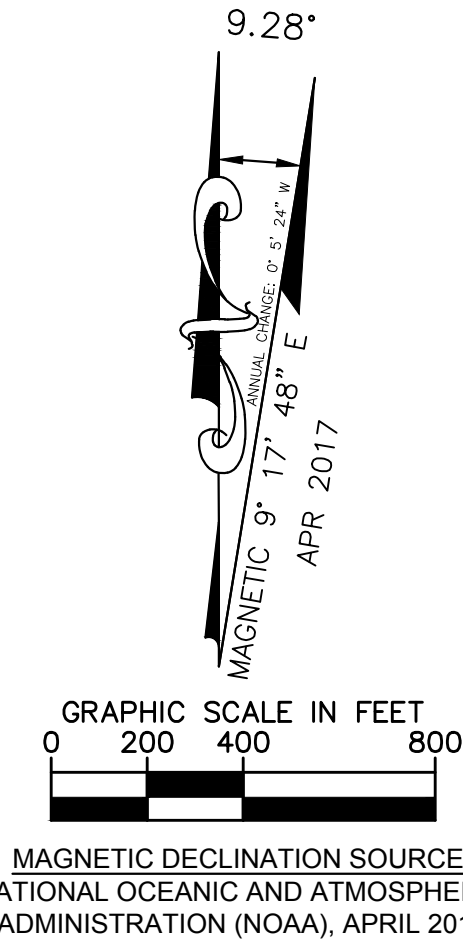


LEGEND		
Description	Existing	Ultimate
Airport Property Line		
Runway Object Free Area (ROFA)		
Runway Safety Area (RSA)		
Runway Protection Zone (RPZ)		
Runway Pavements		
Airfield Pavements		
Buildings		
Existing & Future Aviation Land Use		
Property to be Sold		
Public Park		
AWOS Clear Zone		
Segmented Circle		
Rotating Beacon		
Airport Reference Point		
Fence		
Unpaved Path or Trail		N/A
Lightpole		N/A
Utility Pole		N/A
Tree		N/A
Brushline		N/A
Demolition		
Touchdown and Liftoff Area	N/A	
Final Approach and Takeoff Area	N/A	
Helipad Safety Area	N/A	
Helipad Fence	N/A	

EXISTING AIRPORT PROPERTY					
MAP NUMBER	DATE OF ACQUISITION	GRANTOR	TYPE OF ACQUISITION	ACREAGE	TAX PARCEL NUMBER
1	UNKNOWN	UNKNOWN	ACQUISITIONS	643.2	410-01-005

NOTE: AIRPORT PROPERTY BOUNDARY SURVEY CONDUCTED BY TRACE IN 2017.

FUTURE AIRPORT PROPERTY					
MAP NUMBER	DATE OF ACQUISITION	GRANTOR	TYPE OF ACQUISITION	ACREAGE	TAX PARCEL NUMBER
2	FUTURE	-	-	9.2	-
3	FUTURE	-	-	11	-



	REVISIONS	BY	APPROVED	DATE
1.0	ALP UPDATE	ACI	—	10/01/94
2.0	CROSSWIND RUNWAY	ACI	—	10/01/99
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AIRPORT LAYOUT PLAN
PROPERTY MAP
SHEET 9 OF 9 SHEETS