

Runway 11 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.) Ultimate Part 77 Approach (34:1 Slope)
A	Hillmont	2982.4	15.0	2997.4	3.7
B	385 Service Rd	2977.7	15.0	2992.7	20.7
C	385 Service Rd	2983.8	15.0	2998.8	40.1

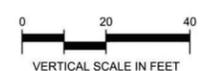
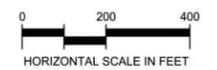
- GENERAL NOTES:**
- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83; VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88.
 - NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
 - THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
 - GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
 - AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
 - ALL ELEVATIONS IN MSL FEET.

LEGEND

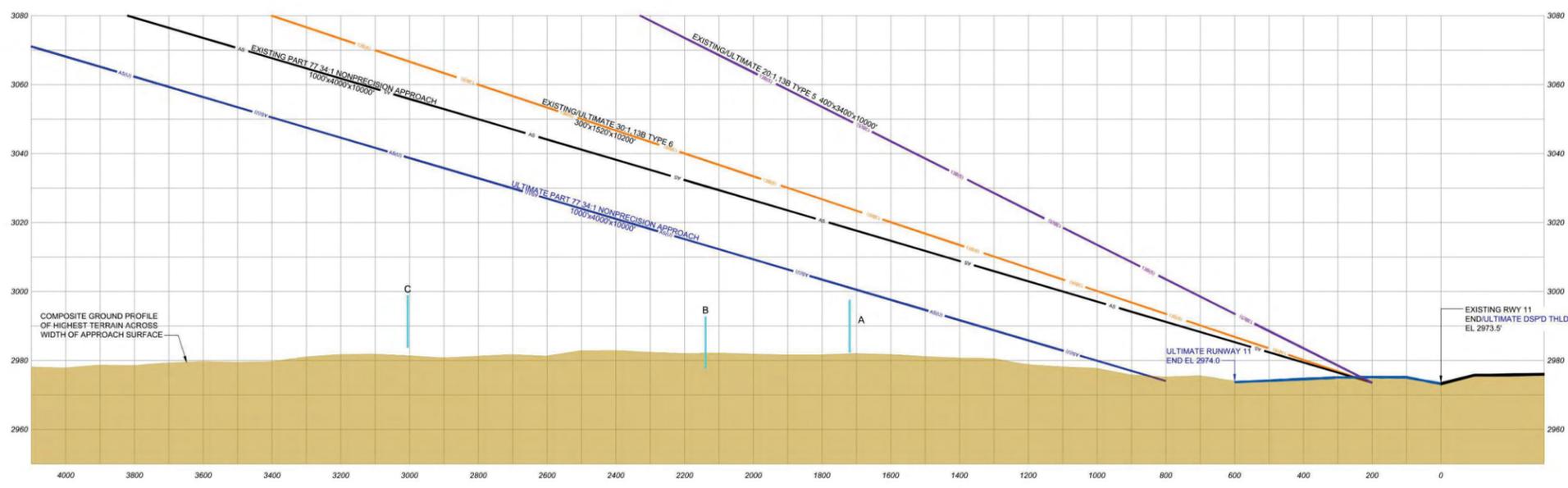
- SIGNIFICANT OBJECT
- ROAD PROFILE VIEW



Magnetic Declination
05° 50' East ± 0' 21"
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



Runway 11 Inner Approach Obstructions											
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation	AGL (ft.)	Top Elevation	Penetration Value			Remediation
								Existing Part 77	Ultimate Part 77	Existing 138 #3	
No Obstructions											



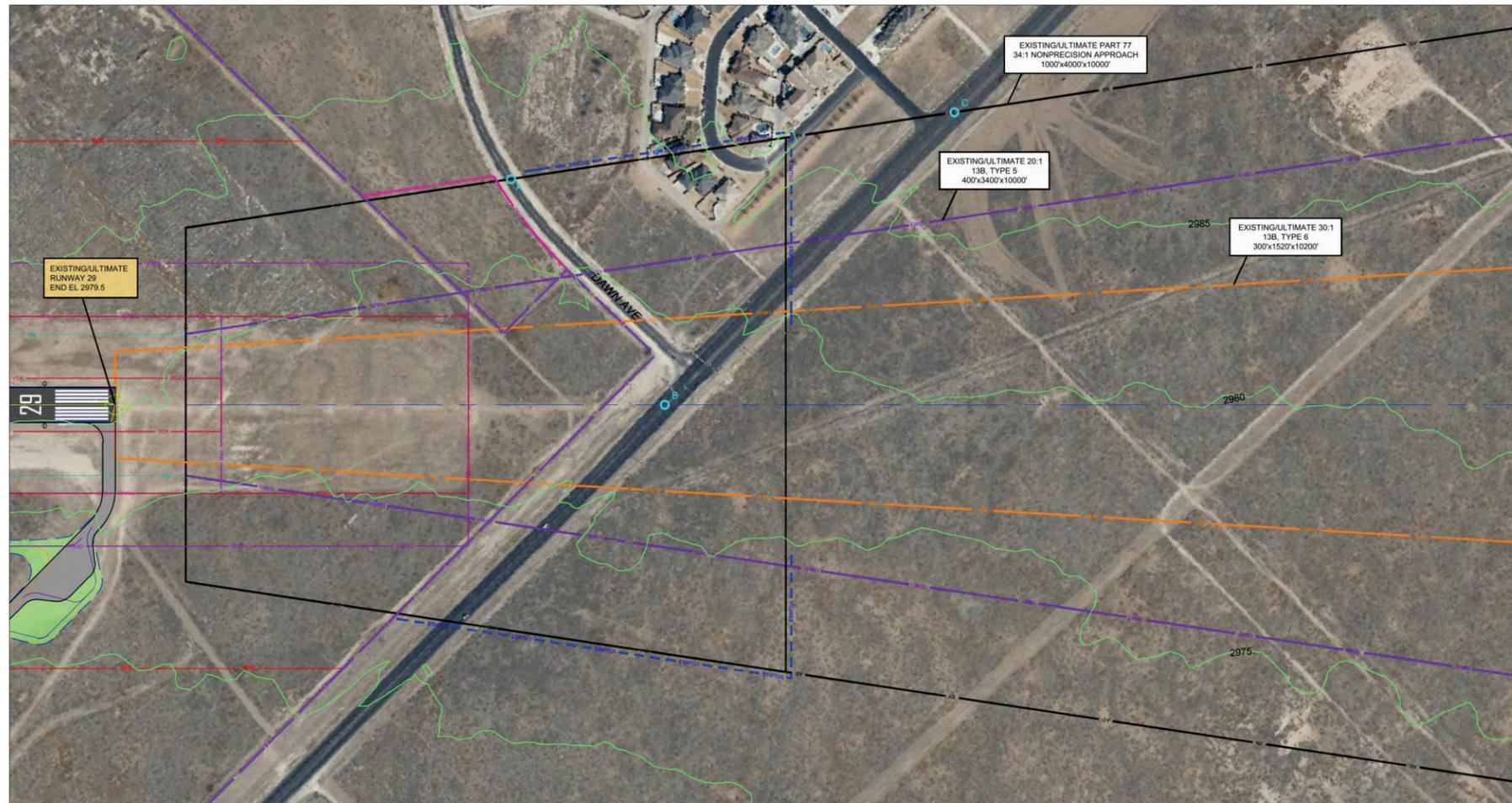
<p>TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION</p> <p>ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.</p> <p>COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.</p> <p><i>DAW</i> 10/13/2023 D.A. Harmon, DIRECTOR, AVIATION DIVISION</p>	<p>AIRPORT SPONSOR</p> <p>CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR.</p> <p>SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.</p> <p><i>mark meritt</i> 10/17/2023 Ector County Airport Manager</p>
<p>PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196)</p> <p>Coffman Associates Airport Consultants www.coffmanassociates.com</p>	<p>C. BURKS JUNE 2023 DESIGNED BY DATE</p> <p>D. PRZYBYCIEN JUNE 2023 DRAWN BY DATE</p>

**INNER PORTION OF THE APPROACH SURFACE
DRAWING RUNWAY 11
ODESSA-SCHLEMMEYER FIELD
ODESSA, TEXAS**

Aviation Division
 SHEET 8 OF 20

NO.	REVISIONS	BY	CHK'D	DATE

Coffman Associates C:\Users\adrian\Coffman Associates Inc\Collman-49_CAD\Drawings\13 ODD\13ASD.dwg Printed Date: 6/21/23 09:35:49 AM diana



Runway 29 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.) Ultimate Part 77 Approach (34:1 Slope)
A	Dawn	2981.6	15.0	2996.6	15.9
B	Yukon	2977.8	15.0	2992.8	32.5
C	Yukon	2987.1	15.0	3002.1	47.3

GENERAL NOTES:

- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83; VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88.
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

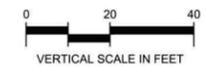
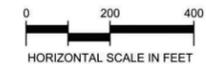
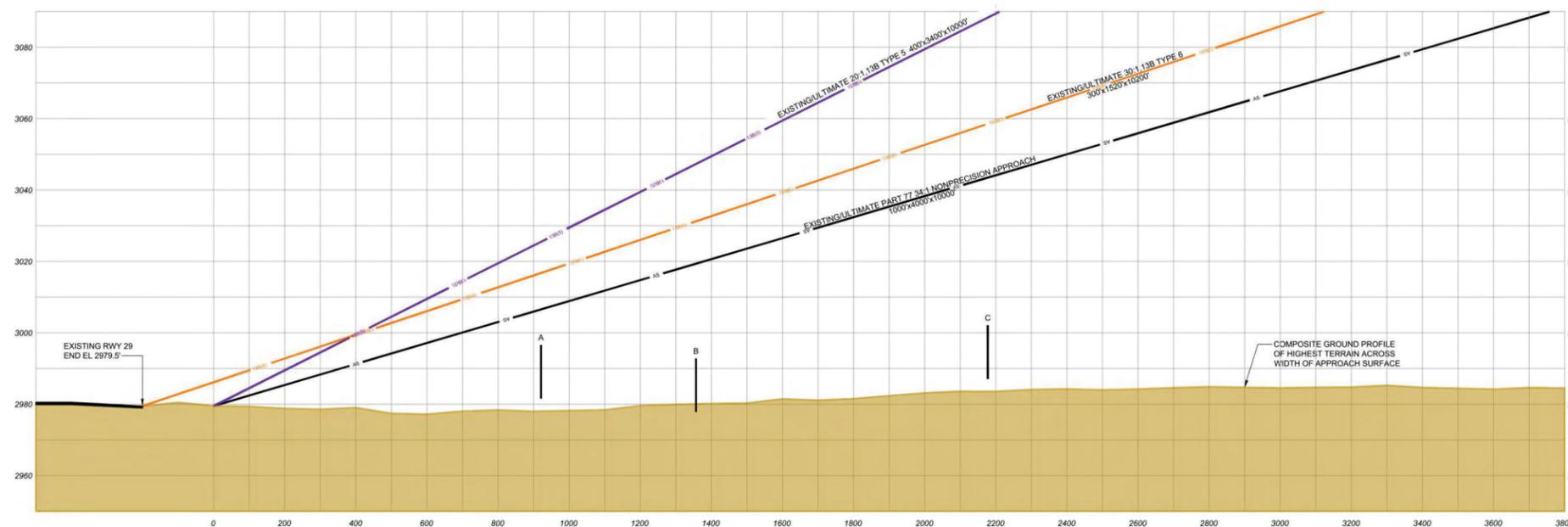
LEGEND

- SIGNIFICANT OBJECT
- ROAD PROFILE VIEW



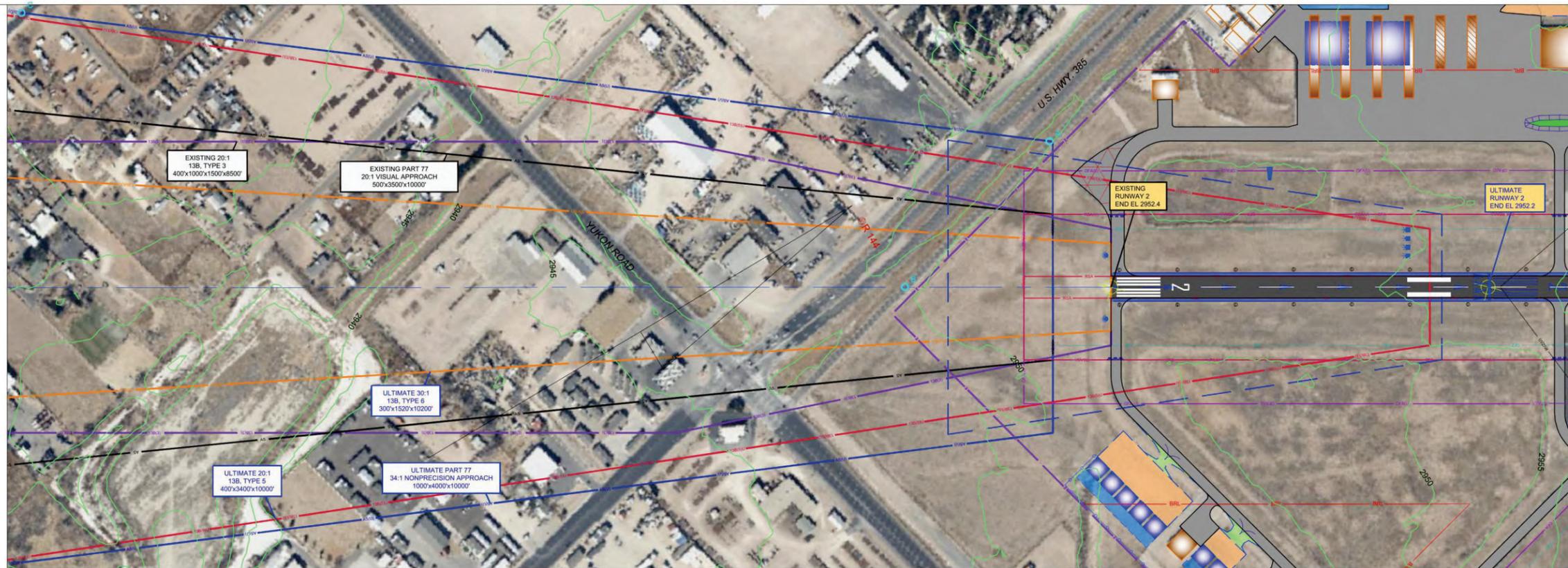
Magnetic Declination
05° 50' East ± 0'21"
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)

Runway 29 Inner Approach Obstructions												
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation	AGL (ft.)	Top Elevation	Penetration Value				Remediation
								Existing Part 77	Ultimate Part 77	Existing 13B #3	Ultimate 13B #5	
No Obstructions												



<p>TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION</p> <p>ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.</p> <p>COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.</p>		<p>AIRPORT SPONSOR</p> <p>CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.</p>	
<p><i>Don Harmon</i> Don Harmon, DIRECTOR, AVIATION DIVISION</p>	<p>10/13/2023 DATE</p>	<p><i>Mark Merritt</i> Mark Merritt, Ector County Airport Manager</p>	<p>10/17/2023 DATE</p>
<p>PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (719)6</p>		<p>Coffman Associates Airport Consultants www.coffmanassociates.com</p>	
<p>C. BURKS DESIGNED BY DATE: JUNE 2023</p>		<p>D. PRZYBYCIEN DRAWN BY DATE: JUNE 2023</p>	
<p>INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 29 ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS</p>			
<p> Aviation Division</p>			
<p>SHEET 9 OF 20</p>			

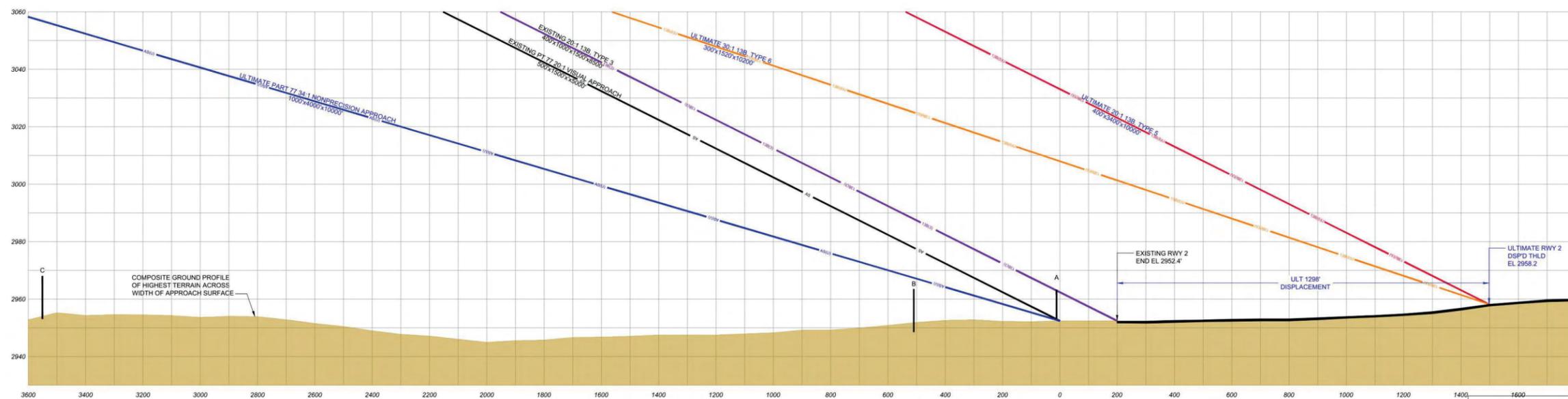
NO.	REVISIONS	BY	CHK'D	DATE



LEGEND

○ SIGNIFICANT OBJECT

— ROAD PROFILE VIEW



Magnetic Declination
 05° 50' East ±0'21"
 Annual Rate of Change
 00° 07' West
 (Source: NOAA, NCEI, 10/2022)

0 200 400
 HORIZONTAL SCALE IN FEET

0 20 40
 VERTICAL SCALE IN FEET

Runway 2 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.) Ultimate Part 77 Approach (34:1 Slope)
A	385 Service Rd	2949.8	15.0	2964.8	110.8
B	385 Service Rd	2948.5	15.0	2963.5	97.2
C	Golder Rd	2953.1	15.0	2968.1	148.3

Runway 2 Inner Approach Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation	AGL (ft.)	Top Elevation	Penetration Value		Remediation
								Existing Part 77	Ultimate Part 77	
No Obstructions										

TEXAS DEPARTMENT OF TRANSPORTATION
 AVIATION DIVISION

ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.

COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.

ROM 10/13/2023
 Dan Harmon, DIRECTOR, AVIATION DIVISION

mark meritt 10/17/2023
 Ector County Airport Manager

PREPARED BY:
 12920 Metcalf Avenue
 Suite 200
 Overland Park, KS 66213
 (816) 524-3500, Fax (816) 524-2575
 Coffman Phoenix Office:
 4835 E. Camelback Road
 Suite 235
 Scottsdale, AZ 85254
 (602) 993-6999, Fax (719) 611-1111

Coffman Associates
 Airport Consultants
 www.coffmanassociates.com

C. BURKS JUNE 2023
 DESIGNED BY DATE

D. PRZYBYCIEN JUNE 2023
 DRAWN BY DATE

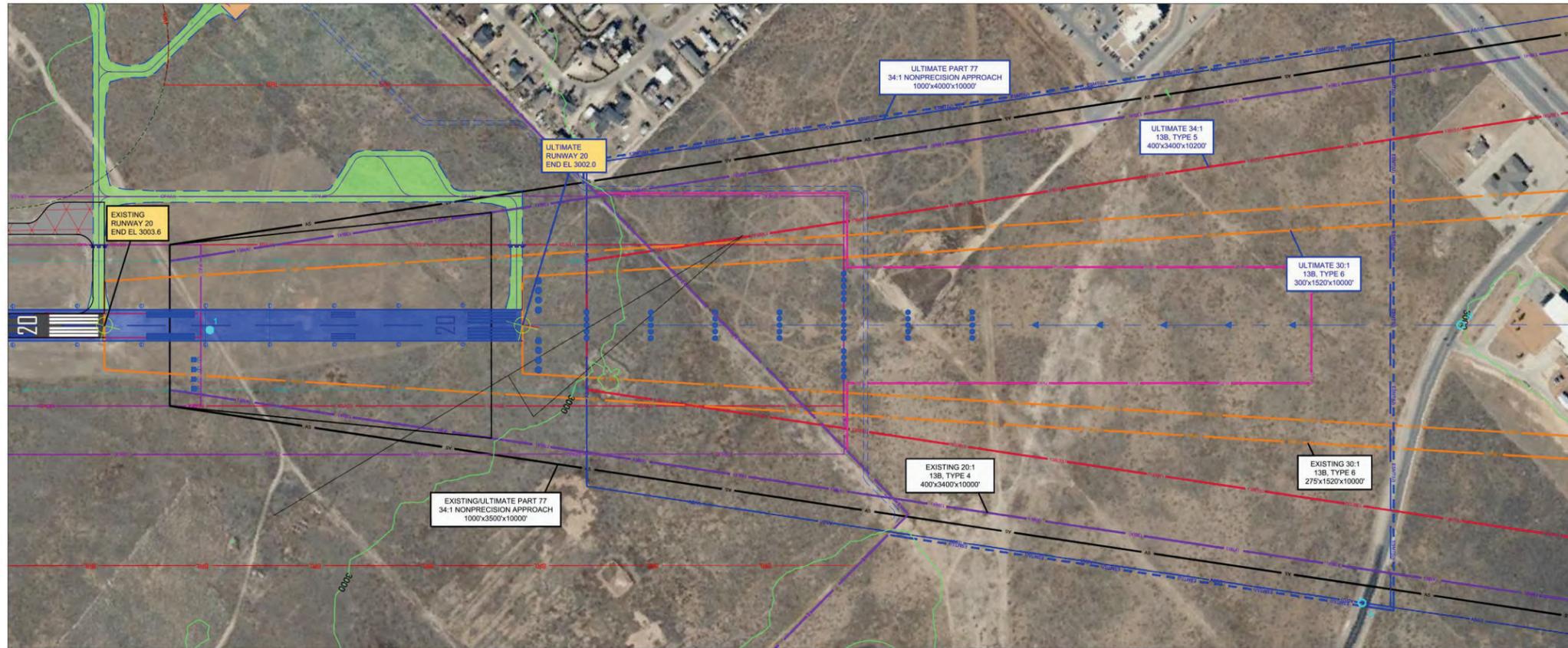
INNER PORTION OF THE APPROACH SURFACE
 DRAWING RUNWAY 2
 ODESSA-SCHLEMMEYER FIELD
 ODESSA, TEXAS

Aviation Division
 SHEET 10 OF 20

NO.	REVISIONS	BY	CHK'D	DATE

Coffman Associates C:\Users\adrian\Coffman Associates Inc\Collman - sp_CAD\Drawings\13 ODD\13ASD.dwg Printed Date: 6/21/23 09:38:31 AM diana

- GENERAL NOTES:**
- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83;
 VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88.
 - NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP FAA GOV.
 - THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
 - GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
 - AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
 - ALL ELEVATIONS IN MSL FEET.



Runway 20 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)
A	Dawn Ave	2,998.06	15.00	3,013.06	83.04
B	Dawn Ave	3,000.03	15.00	3,015.03	107.97

GENERAL NOTES:

- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83; VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88.
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

LEGEND

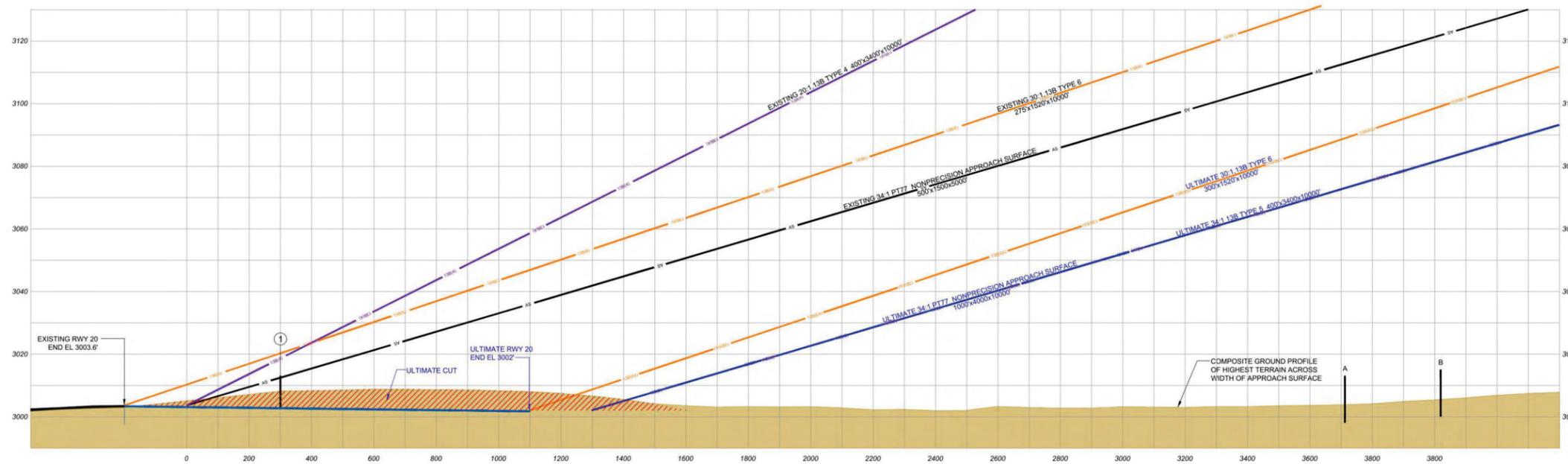
- SIGNIFICANT OBJECT
- OBSTRUCTION
- | ROAD PROFILE VIEW

Runway 20 Inner Approach Obstructions												
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	Top Elevation (ft. msl.)	Penetration Value				Remediation	
							Existing Part 77 Approach (34:1 Slope)	Ultimate Part 77 Approach (34:1 Slope)	Existing 13B #3 (20:1 Slope)	Ultimate 13B #5 (34:1 Slope)		
1	Airport Access Road	adip.faa.gov	48-122958	N/A	3,000.00	13.00	3,013.00	5.64	N/A	3.00	N/A	To be Rerouted in Ultimate Condition

Magnetic Declination
 05° 50' East ±0°21'
 Annual Rate of Change
 00° 07' West
 (Source: NOAA, NCEI, 10/2022)

HORIZONTAL SCALE IN FEET

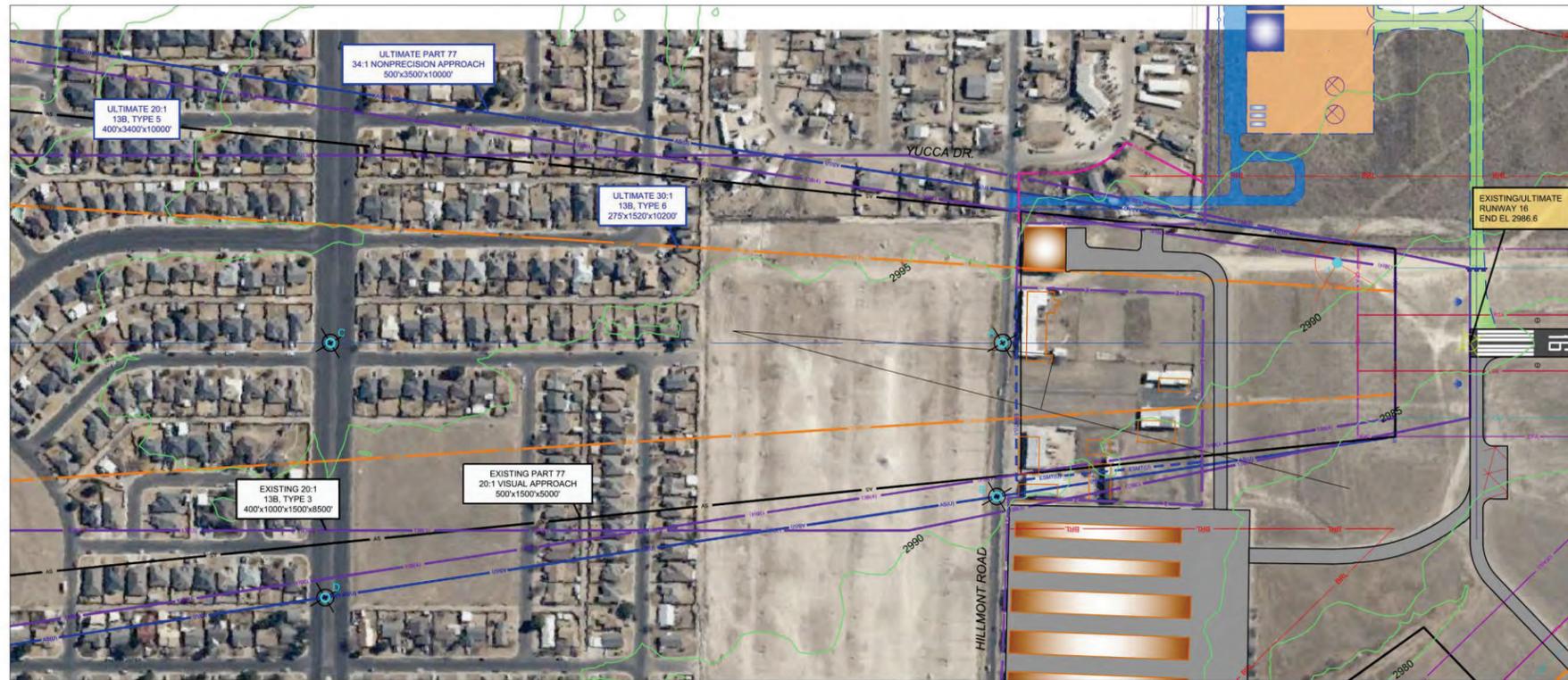
VERTICAL SCALE IN FEET



<p>TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION</p> <p>ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NIA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.</p> <p>COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.</p> <p><i>DMH</i> 10/13/2023 Dir. Harmon, DIRECTOR, AVIATION DIVISION</p>	<p>AIRPORT SPONSOR</p> <p>CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR.</p> <p>SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.</p> <p><i>mark merritt</i> 10/17/2023 Ector County Airport Manager</p>
<p>PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196)</p>	<p>Coffman Associates Airport Consultants www.coffmanassociates.com</p>
<p>INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 20 ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS</p>	
<p> Aviation Division</p>	

NO.	REVISIONS	BY	CHK'D	DATE

Coffman Associates C:\Users\adrian\Coffman Associates Inc\Coffman - sp_CAD\Drawings\13 ODD\13ASD.dwg Printed Date: 6/22/23 07:56:44 AM diana



Runway 16 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)
A	Hillmont	2,993.60	15.00	3,008.60	8.84
B	Hillmont	2,990.97	15.00	3,005.97	11.89
C	E 87th St	2,996.06	15.00	3,011.00	59.19
D	E 87th St	2,992.04	15.00	3,007.04	63.62

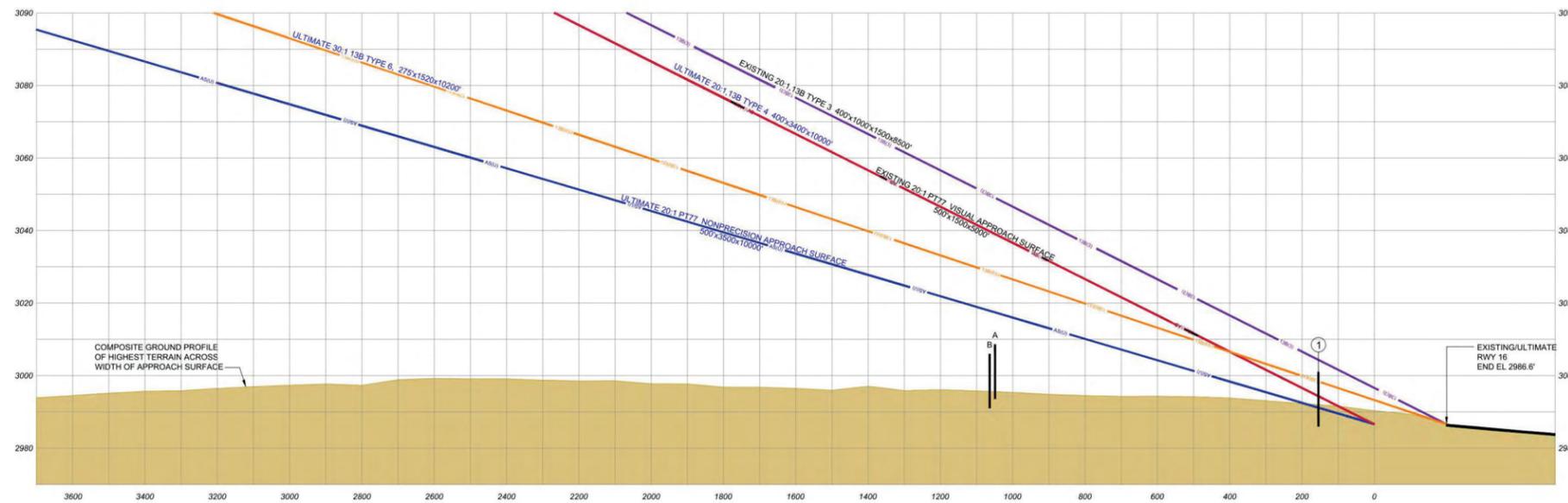
GENERAL NOTES:

- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83; VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88.
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

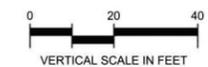
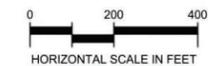
LEGEND

- SIGNIFICANT OBJECT
- OBSTRUCTION
- ROAD PROFILE VIEW

Runway 16 Inner Approach Obstructions												
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value				Remediation
								Existing Part 77 Approach (20:1 Slope)	Ultimate Part 77 Approach (34:1 Slope)	Existing 13B #3 (20:1 Slope)	Ultimate 13B #4 (20:1 Slope)	
1	Airport Access Road	adip.faa.gov	48-038885	N/A	2,990.00	11.00	3,001.00	6.67	9.85	6.67	6.67	To Remain - Airport Controlled Road

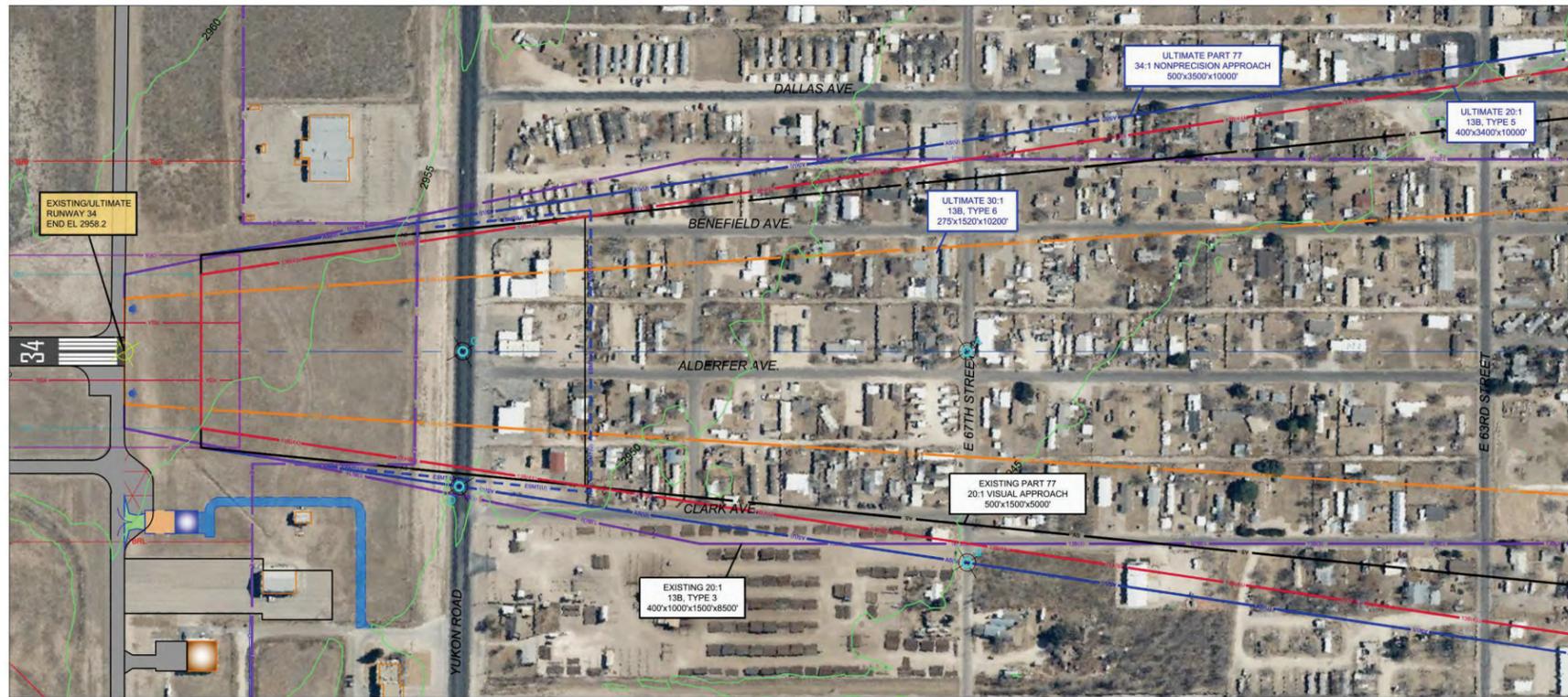


Magnetic Declination
05° 50' East ±0' 21"
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		AIRPORT SPONSOR CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
 Dan Harmon, DIRECTOR, AVIATION DIVISION	10/13/2023	 Mark Merritt Ector County Airport Manager	10/17/2023
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196)		 C. BURKS DESIGNED BY D. PRZYBYCIEŃ DRAWN BY	
INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 16 ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS		 Aviation Division SHEET 12 OF 20	

NO.	REVISIONS	BY	CHK'D	DATE



Runway 34 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.) Ultimate Part 77 Approach (34:1 Slope)
A	67th St	2,946.53	15.00	2,961.53	14.38
B	67th St	2,944.79	15.00	2,959.79	27.78
C	Yukon	2,952.32	15.00	2,967.32	36.42
D	Yukon	2,950.59	15.00	2,965.59	45.51

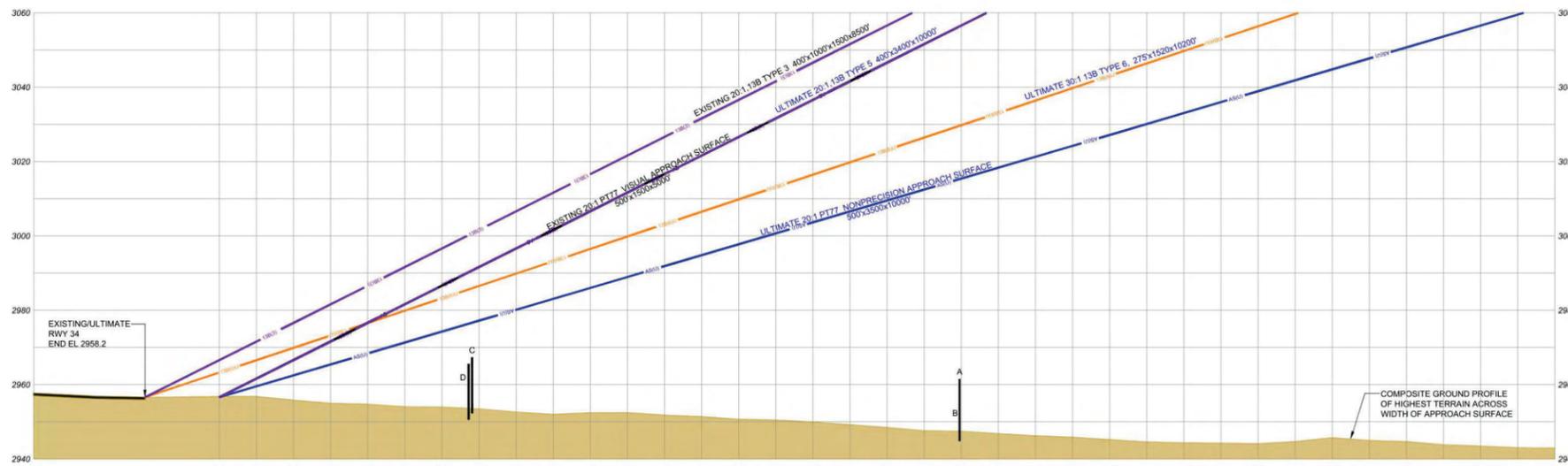
GENERAL NOTES:

- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83;
VERTICAL DATUM: NORTH AMERICAN DATUM 1986 - NAVD88.
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

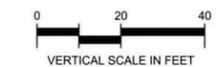
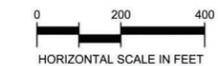
LEGEND

- SIGNIFICANT OBJECT
- ROAD PROFILE VIEW

Runway 34 Inner Approach Obstructions											
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	Top Elevation (ft. msl.)	Penetration Value				Remediation
							Existing Part 77 Approach (20:1 Slope)	Ultimate Part 77 Approach (34:1 Slope)	Existing 13B #3 (20:1 Slope)	Ultimate 13B #4 (20:1 Slope)	
No Obstructions											

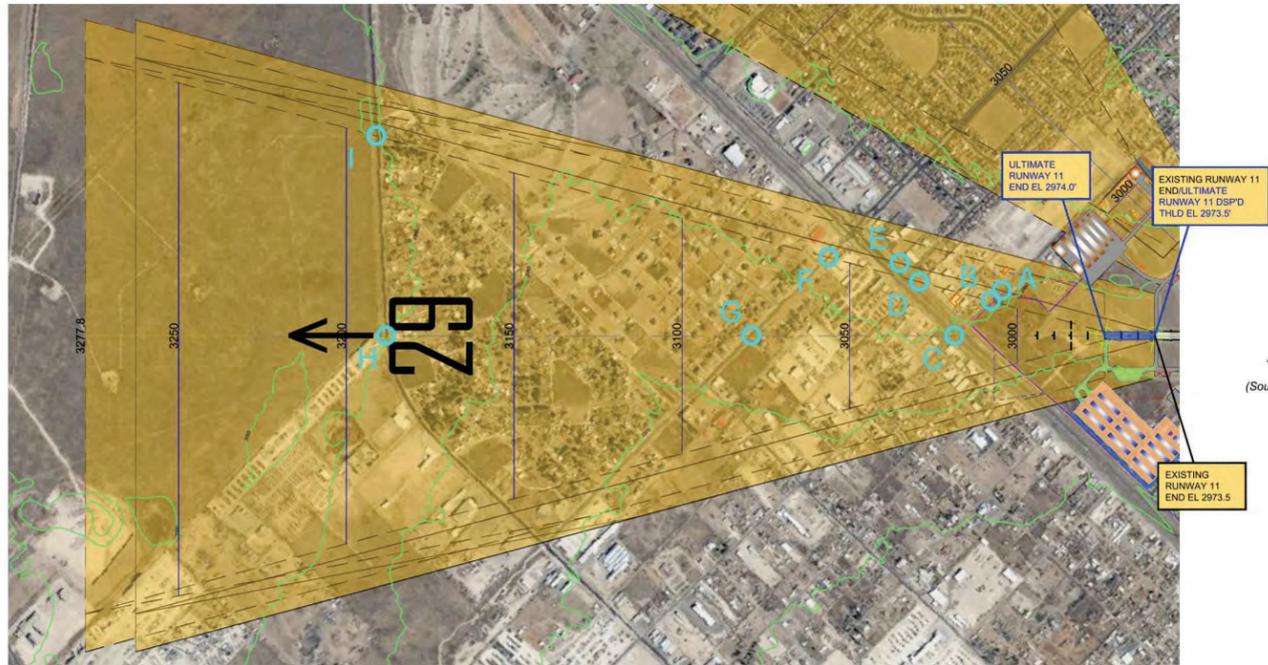


Magnetic Declination
05° 50' East ±0'21"
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)

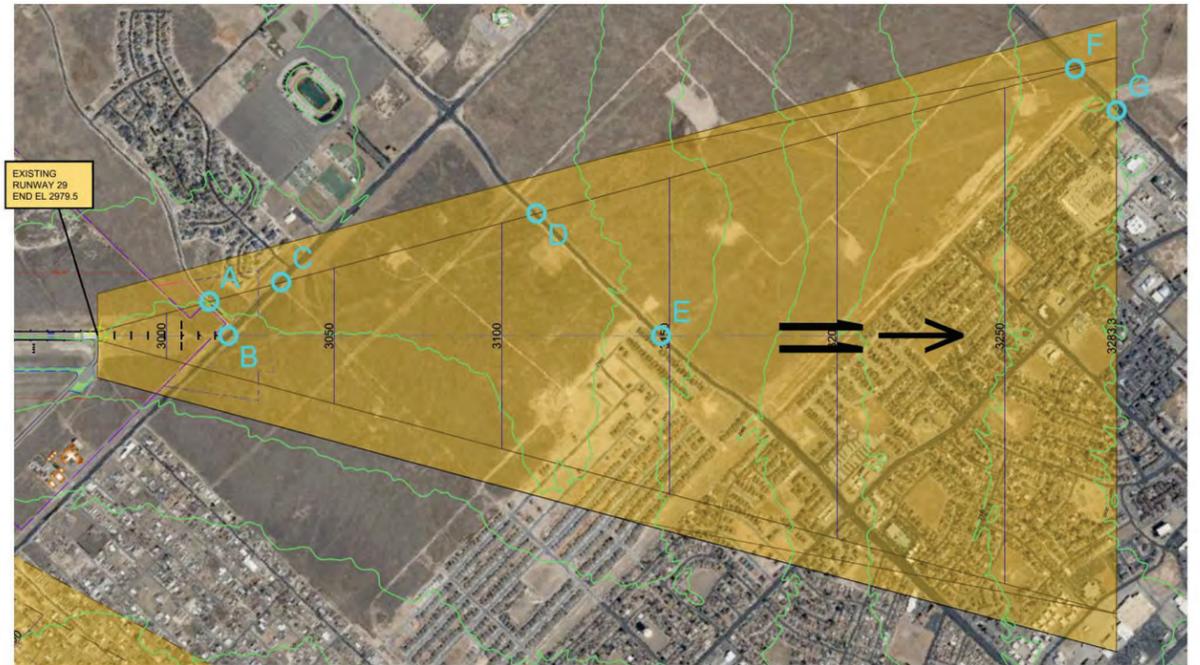


TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NIA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		AIRPORT SPONSOR CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
 Dan Harmon, DIRECTOR, AVIATION DIVISION	10/13/2023	 Mark Merritt	10/17/2023
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196)		 C. BURKS DESIGNED BY D. PRZYBYCIEN DRAWN BY	
INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 34 ODESSA-SCHLEMAYER FIELD ODESSA, TEXAS		 AVIATION DIVISION SHEET 13 OF 20	

NO.	REVISIONS	BY	CHK'D	DATE

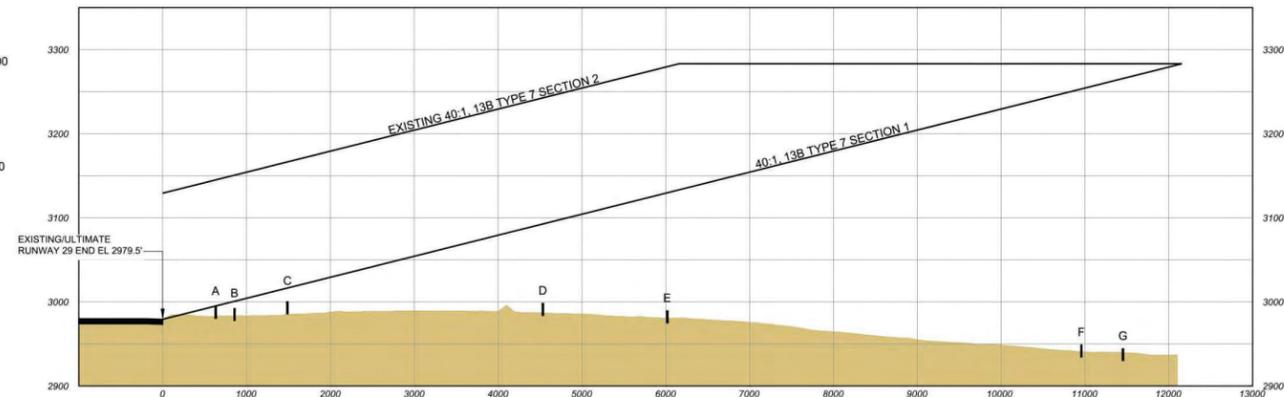
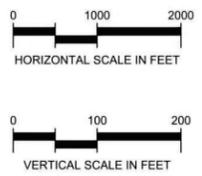
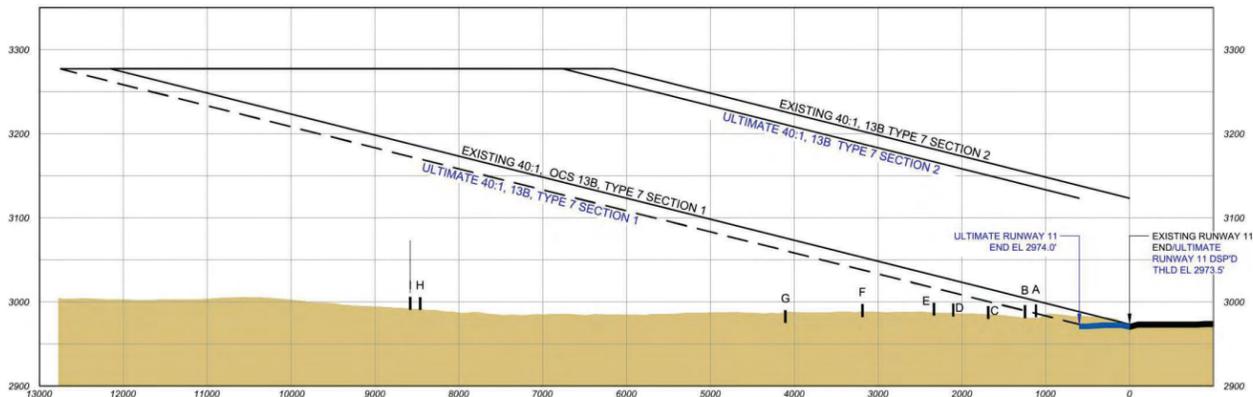


Magnetic Declination
05° 50' East ±0°21'
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



Runway 11 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.)		Remediation
								Existing	Ultimate	
No Obstructions										

Runway 29 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.)		Remediation
								Existing	Ultimate	
No Obstructions										



Runway 11 End Departure Road Points						
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)	
					Existing Departure (40:1 Slope)	Ultimate Departure (40:1 Slope)
A	Hillmont	2,982.05	15.00	2,997.05	22.02	N/A
B	Hillmont	2,981.05	15.00	2,996.05	N/A	11.29
C	Hillmont	2,980.18	15.00	2,995.18	38.09	23.09
D	385 Service Rd	2,983.19	15.00	2,998.19	45.56	30.54
E	385 Service Rd	2,984.05	15.00	2,999.05	50.42	N/A
F	87th St	2,982.28	15.00	2,997.28	N/A	58.50
G	87th St	2,975.24	15.00	2,990.24	103.53	88.53
H	N County Rd W	2,990.82	15.00	3,005.82	196.87	181.87
I	N County Rd W	2,991.00	15.00	3,006.00	N/A	184.63

Runway 29 End Departure Road Points						
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)	
					Existing Departure (40:1 Slope)	Ultimate Departure (40:1 Slope)
A	Dawn	2,980.21	15.00	2,995.21	17.58	
B	Yukon	2,977.82	15.00	2,992.82	25.60	
C	Yukon	2,985.53	15.00	3,000.53	33.67	
D	Grandview	2,983.84	15.00	2,998.84	111.53	
E	Grandview	2,974.90	15.00	2,989.90	157.55	
F	John Ben Shepperd	2,934.35	15.00	2,949.35	321.58	
G	John Ben Shepperd	2,929.92	15.00	2,944.92	338.38	

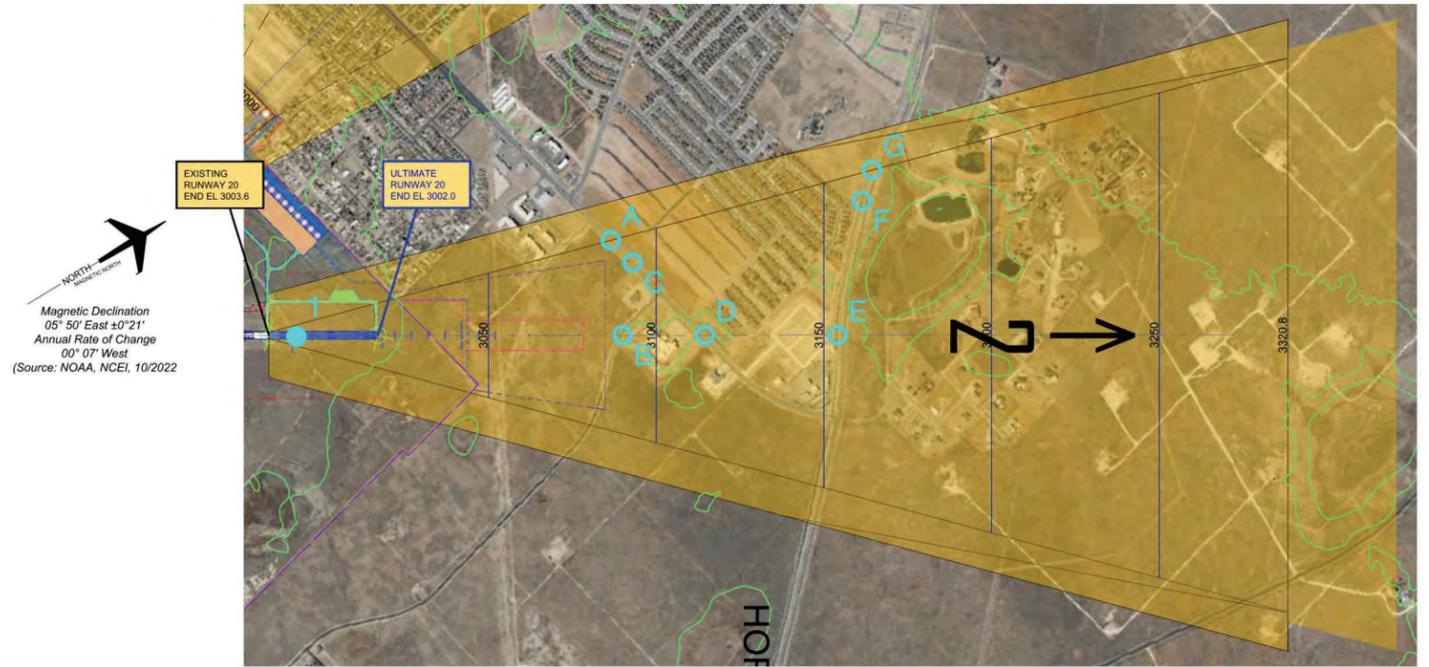
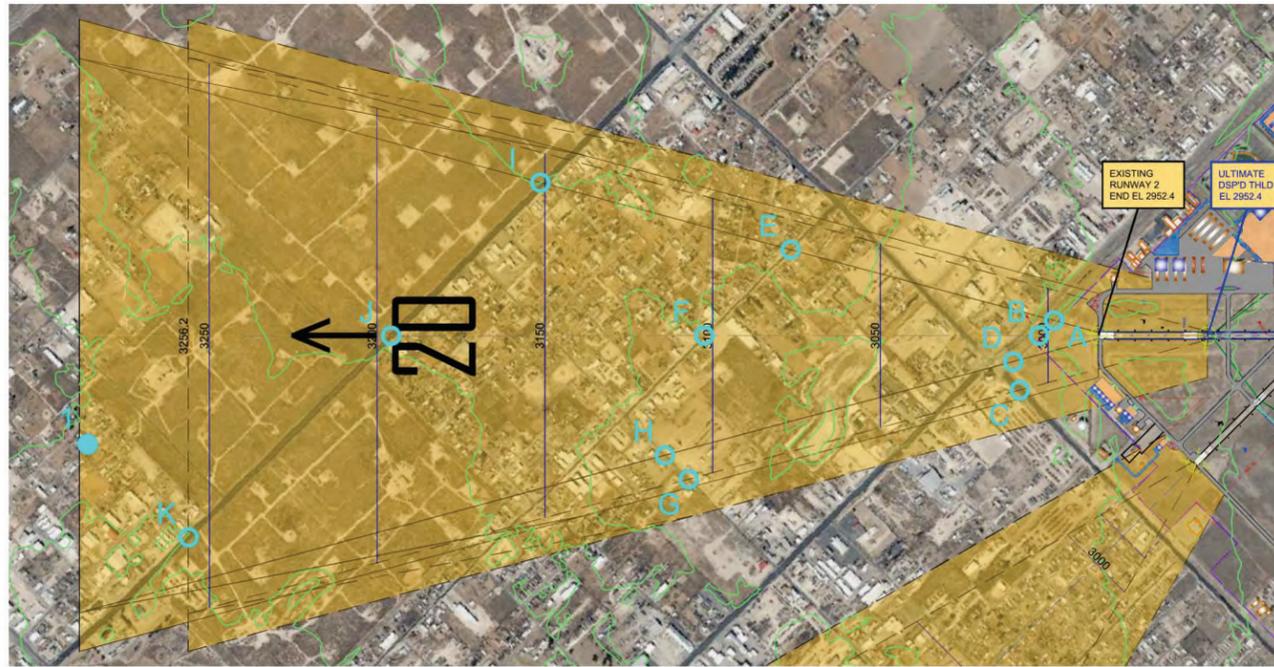
GENERAL NOTES:

- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83;
VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

LEGEND	
	EXISTING 13B OBSTACLE CLEARANCE SURFACE
	ULTIMATE 13B OBSTACLE CLEARANCE SURFACE
	EXISTING PROPERTY BOUNDARY
	ULTIMATE PROPERTY BOUNDARY
	SIGNIFICANT OBJECT IDENTIFIER
	GROUND CONTOUR

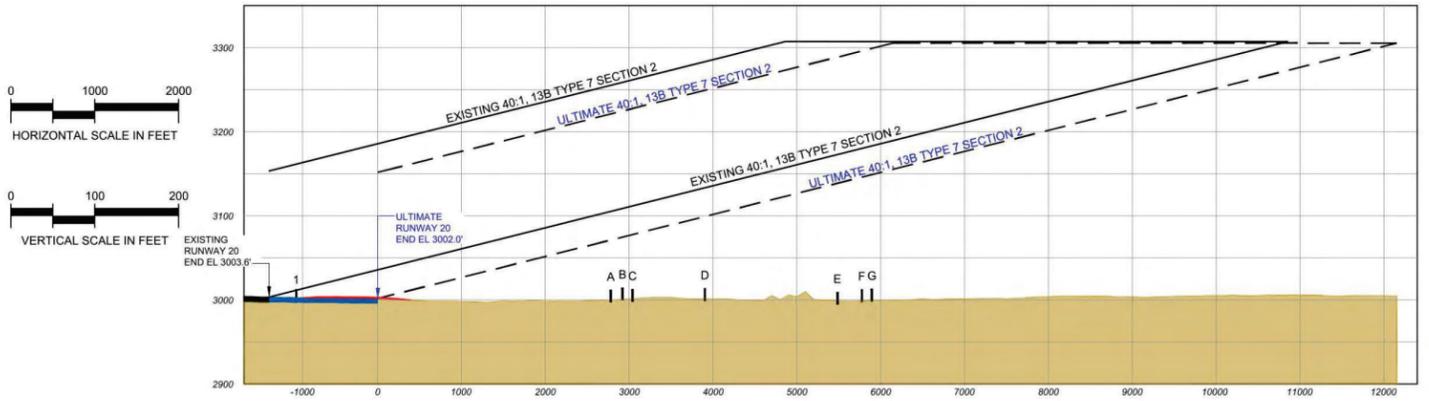
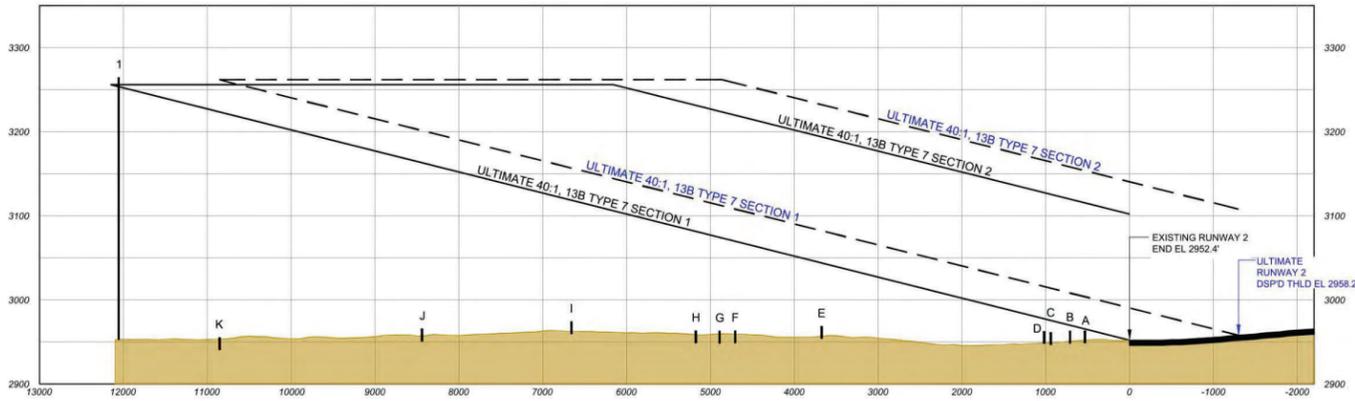
NO.	REVISIONS	BY	CHK'D	DATE

TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION		AIRPORT SPONSOR	
ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.		CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR.	
COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
	10/13/2023		10/17/2023
DATE	DATE	SIGNATURE	DATE
Ector County Airport Manager		TITLE AIRPORT SPONSOR'S REPRESENTATIVE	
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (719)		C. BURKS DESIGNED BY DATE JUNE 2023	
		D. PRZYBYCIEŃ DRAWN BY DATE JUNE 2023	
RUNWAY 11-29 DEPARTURE SURFACE DRAWING			
ODESSA-SCHLEMMEYER FIELD			
ODESSA, TEXAS			
			Aviation Division
SHEET 14 OF 20			



Runway 2 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.) Existing	Ultimate	Remediation
1	Tower	adip.faa.gov	48-004149	N/A	2,947.00	318.00	3,265.00	11.14	N/A	To Remain - Tower has Red Obstruction Lighting

Runway 20 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.) Existing	Ultimate	Remediation
1	Airport Access Rd	adip.faa.gov	48-122958	N/A	3,000.00	13.00	3,013.00	1.20	N/A	To Remain - Airport Controlled. Will be relocated in ultimate condition



LEGEND	
	EXISTING 13B OBSTACLE CLEARANCE SURFACE
	ULTIMATE 13B OBSTACLE CLEARANCE SURFACE
	EXISTING PROPERTY BOUNDARY
	ULTIMATE PROPERTY BOUNDARY
	SIGNIFICANT OBJECT IDENTIFIER
	OBSTRUCTION IDENTIFIER
	GROUND CONTOUR

Runway 2 End Departure Road Points						
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)	
					Existing Departure (40:1 Slope)	Ultimate Departure (40:1 Slope)
A	385 Service Rd	2,948.80	15.00	2,963.80	1.88	N/A
B	385 Service Rd	2,948.49	15.00	2,963.49	6.65	44.86
C	Yukon	2,946.70	15.00	2,961.70	N/A	52.42
D	385 Service Rd	2,947.90	15.00	2,962.90	N/A	53.15
E	Golder	2,954.03	15.00	2,969.03	75.18	N/A
F	Golder	2,948.80	15.00	2,963.80	106.17	144.38
G	61st St	2,948.47	15.00	2,963.47	N/A	149.40
H	61st St	2,948.71	15.00	2,963.71	N/A	156.25
I	N County Hwy W	2,959.69	15.00	2,974.69	144.14	N/A
J	N County Hwy W	2,950.94	15.00	2,965.94	197.43	235.64
K	N County Hwy W	2,940.68	15.00	2,955.68	N/A	306.28

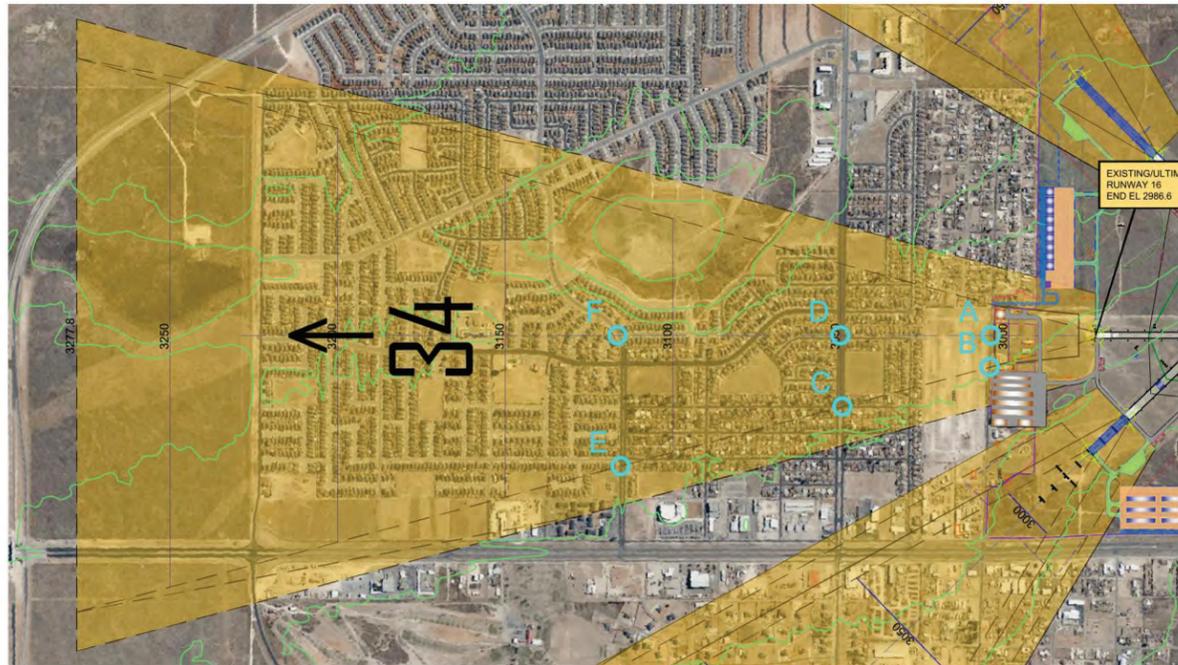
Runway 20 End Departure Road Points						
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)	
					Existing Departure (40:1 Slope)	Ultimate Departure (40:1 Slope)
A	87th St	2,997.30	15.00	3,012.30	93.27	N/A
B	Dawn Ave.	3,000.03	15.00	3,015.03	94.06	59.96
C	87th St	2,998.16	15.00	3,013.16	79.79	N/A
D	87th St	2,999.21	15.00	3,014.21	119.43	85.33
E	John Ben Shepperd	2,994.70	15.00	3,009.70	163.47	129.37
F	John Ben Shepperd	2,997.76	15.00	3,012.76	N/A	133.60
G	John Ben Shepperd	2,998.56	15.00	3,013.56	169.88	N/A

GENERAL NOTES:

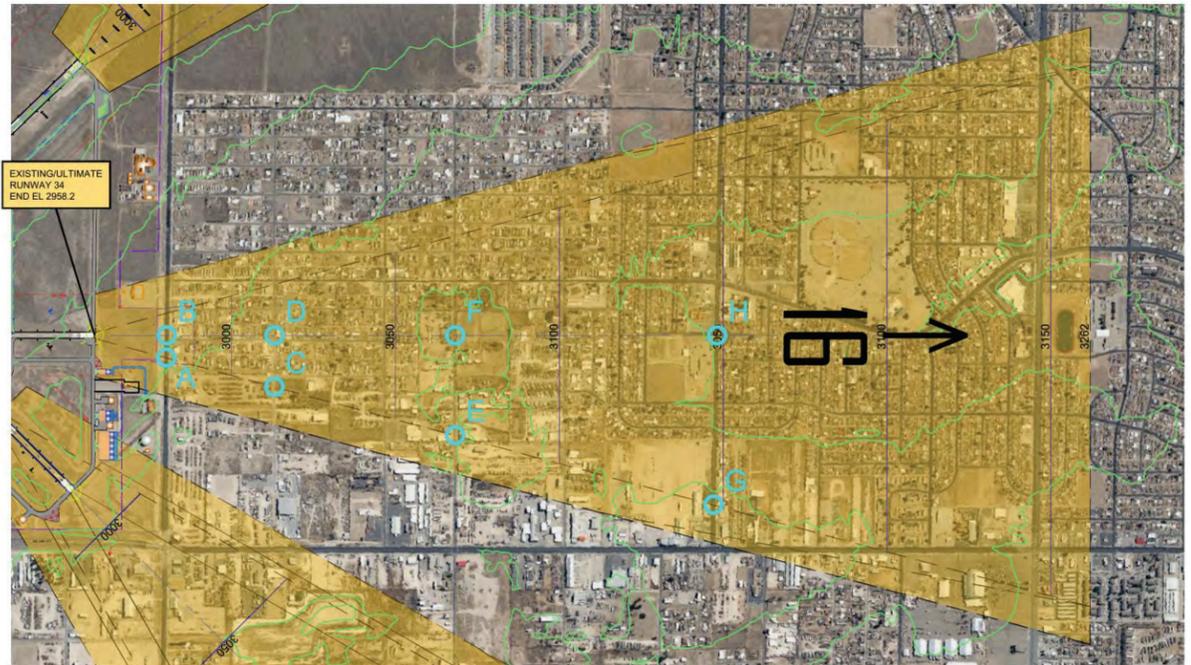
- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83; VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		AIRPORT SPONSOR CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
 Dan Harmon, DIRECTOR, AVIATION DIVISION	10/13/2023 DATE	 Mark Merritt Ector County Airport Manager	10/17/2023 DATE
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (719)		 C. BURKS DESIGNED BY D. PRZYBYCIEN DRAWN BY	
RUNWAY 2-20 DEPARTURE SURFACE DRAWING ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS		 SHEET 15 OF 20	

NO.	REVISIONS	BY	CHK'D	DATE

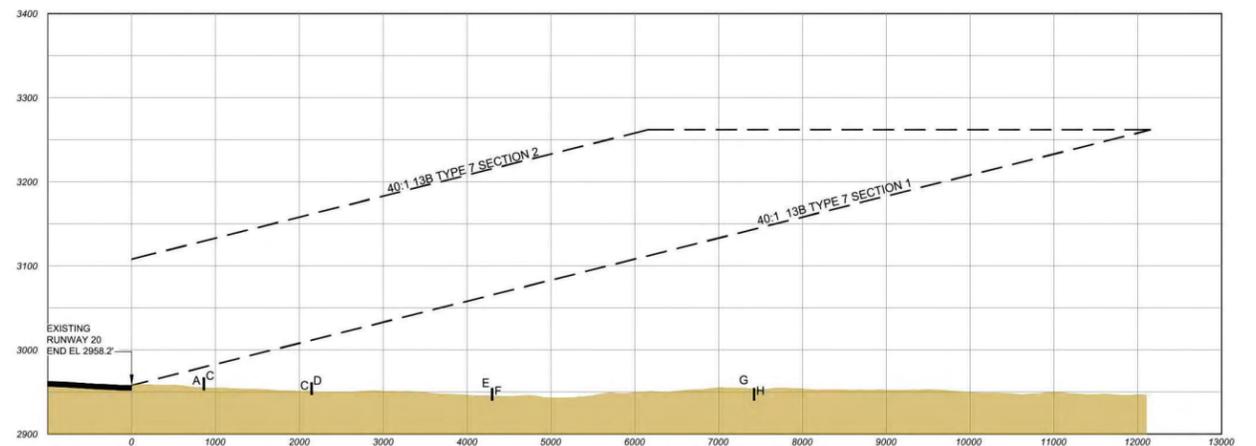
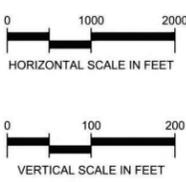
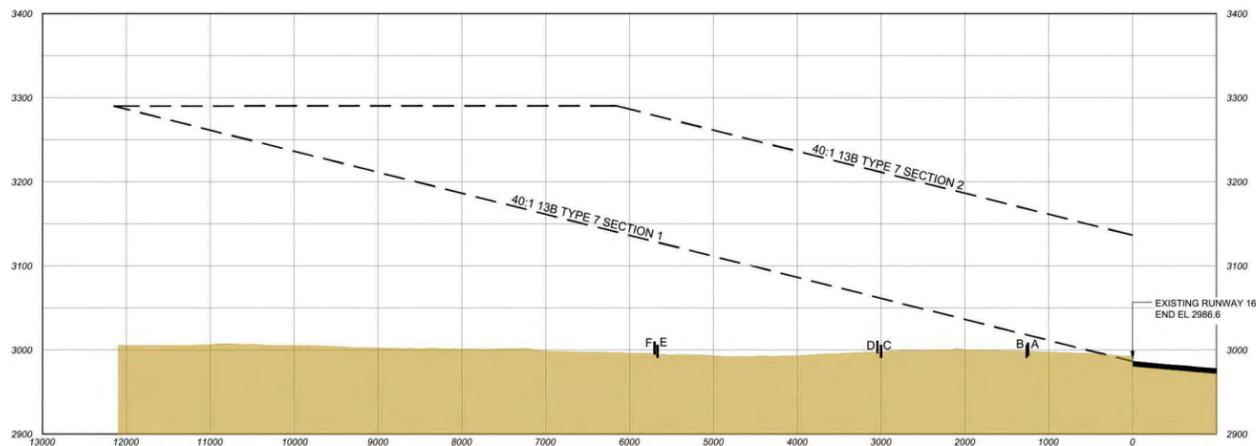



 Magnetic Declination
 05° 50' East ±0°21'
 Annual Rate of Change
 00° 07' West
 (Source: NOAA, NCEI, 10/2022)



Runway 16 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.)		Remediation
					Existing	Ultimate				
No Obstructions										

Runway 34 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.)		Remediation
					Existing	Ultimate				
No Obstructions										



Runway 16 End Departure Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)
					Departure (40:1 Slope)
A	Hillmont	2,993.60	15.00	3,008.60	9.22
B	Hillmont	2,990.97	15.00	3,005.97	12.20
C	E 87th St	2,991.09	15.00	3,006.09	56.03
D	E 87th St	2,996.06	15.00	3,011.06	51.64
E	91st St	2,991.03	15.00	3,006.03	122.20
F	91st St	2,994.98	15.00	3,009.98	119.18

Runway 34 End Departure Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)
					Departure (40:1 Slope)
A	Yukon	2,950.93	15.00	2,965.93	14.14
B	Yukon	2,952.32	15.00	2,967.32	12.92
C	67th St	2,944.82	15.00	2,959.82	53.27
D	67th St	2,946.53	15.00	2,961.53	51.56
E	61st St	2,940.49	15.00	2,955.49	112.73
F	61st St	2,939.99	15.00	2,954.99	113.23
G	52nd St	2,951.41	15.00	2,966.41	180.68
H	52nd St	2,938.72	15.00	2,953.72	194.48

GENERAL NOTES:

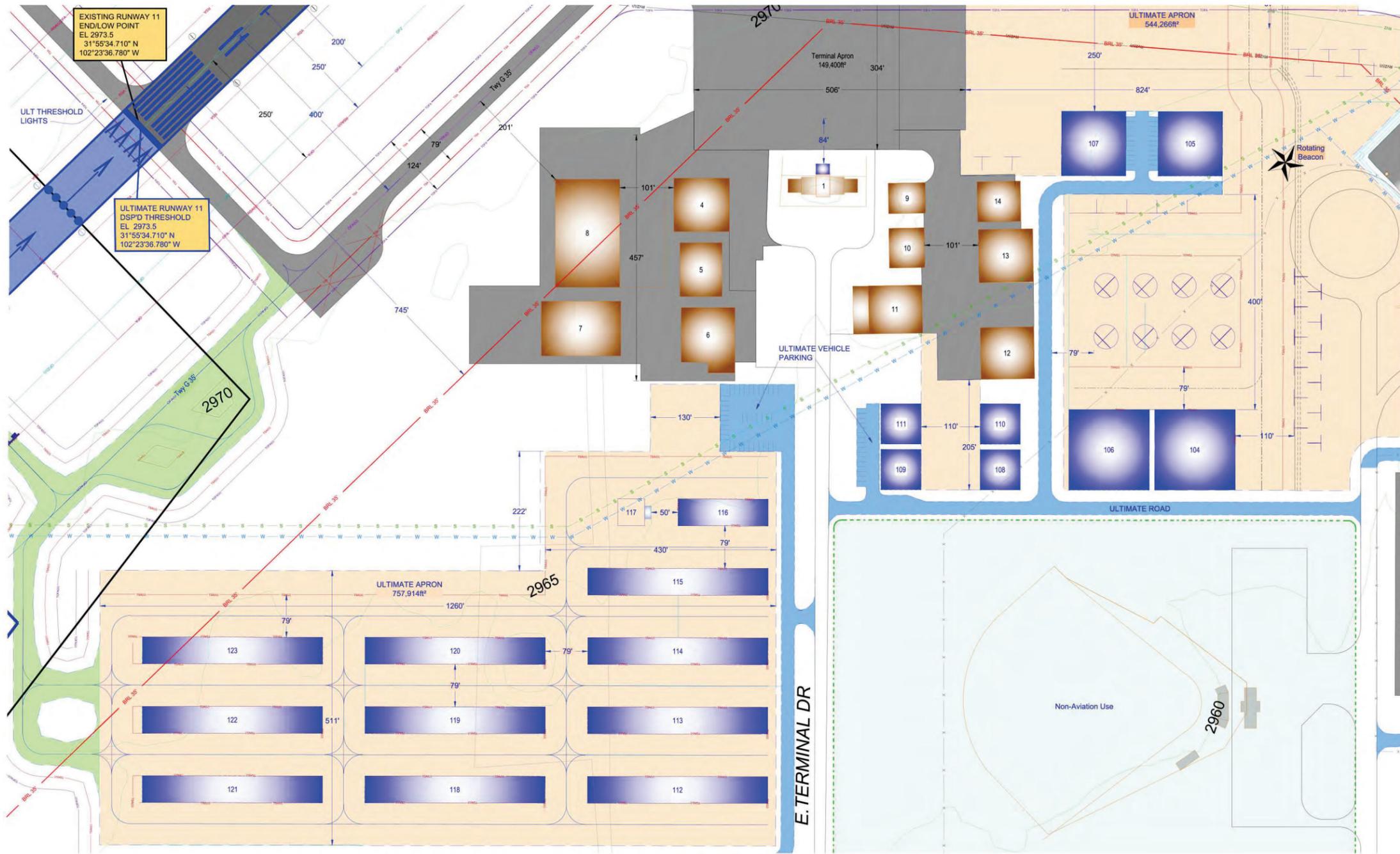
- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83; VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88
- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES AND AIRPORT ELEVATION ARE FROM ADIP.FAA.GOV.
- THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
- AERIAL IMAGERY USED IN THIS AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
- ALL ELEVATIONS IN MSL FEET.

LEGEND	
	EXISTING 13B OBSTACLE CLEARANCE SURFACE
	ULTIMATE 13B OBSTACLE CLEARANCE SURFACE
	EXISTING PROPERTY BOUNDARY
	ULTIMATE PROPERTY BOUNDARY
	SIGNIFICANT OBJECT IDENTIFIER
	GROUND CONTOUR

TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION		AIRPORT SPONSOR	
ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
 Dan Harmon, DIRECTOR, AVIATION DIVISION	10/13/2023 DATE	 Mark Merritt Ector County Airport Manager	10/17/2023 DATE
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (719)			
C. BURKS DESIGNED BY DATE		JUNE 2023 DATE	
D. PRZYBYCIEN DRAWN BY DATE		JUNE 2023 DATE	
RUNWAY 16-34 DEPARTURE SURFACE DRAWING			
ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS		SHEET 16 OF 20	

NO.	REVISIONS	BY	CHK'D	DATE

Coffman Associates C:\Users\janderson\Coffman Associates Inc\Collman - sp_CAD\NIP\Odessa (CDD)_22ALP\14.16.000 DEP.dwg Printed Date: 6/22/23 09:00:02 AM diana

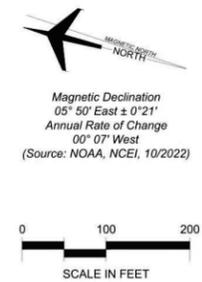


EXISTING AIRPORT FACILITIES		
#	Facility Name	Top Elevation ¹ ft. msl
1	Terminal Building/FBO	2995.7
4	Conventional Hangar	2999.0 ²
5	Executive Hangar	2997.0 ²
6	Conventional Hangar	2996.0 ²
7	Conventional Hangar	2999.0 ²
8	Conventional Hangar	3001.0 ²
9	Executive Hangar	2990.0 ²
10	Executive Hangar	2990.0 ²
11	Conventional Hangar	2987.0 ²
12	Conventional Hangar	2987.0 ²
13	Conventional Hangar	2987.0 ²
14	Executive Hangar	2986.0 ²

¹Building elevations from a previous ALP dated February 2012
²Top elevation estimated

ULTIMATE AIRPORT FACILITIES		
#	Facility Name	Top Elevation ft. msl ²
104	Conventional Hangar	2996.0
105	Conventional Hangar	2996.0
106	Conventional Hangar	2996.0
107	Conventional Hangar	2996.0
108	Executive Hangar	2996.0
109	Executive Hangar	2996.0
110	Executive Hangar	2996.0
111	Executive Hangar	2996.0
112	T-Hangar	2996.0
113	T-Hangar	2996.0
114	T-Hangar	2996.0
115	T-Hangar	2996.0
116	T-Hangar	2996.0
117	Aircraft Wash Rack	2996.0
118	T-Hangar	2996.0
119	T-Hangar	2996.0
120	T-Hangar	2996.0
121	T-Hangar	2996.0
122	T-Hangar	2987.0
123	T-Hangar	2987.0

²Top elevation estimated based off common structure height



LEGEND		
EXISTING	ULTIMATE	DESCRIPTION
N/A	---	AIRPORT PROPERTY LINE
N/A	---	AVIATION RESERVE
N/A	---	AIRPORT REFERENCE POINT (ARP)
N/A	---	AIRPORT ROTATING BEACON
---	---	BUILDING RESTRICTION LINE (35')
---	---	STRUCTURES ON AIRPORT
---	---	STRUCTURE OFF AIRPORT
N/A	---	ABANDON/REMOVE PAVEMENT
---	---	RUNWAY PAVEMENT
---	---	TAXIWAY PAVEMENT
---	---	APRON PAVEMENT
---	---	FENCE LINE
---	---	HOLD MARKING
---	---	RUNWAY TAXIWAY APRON MARKING
---	---	ROADS AND PARKING PAVEMENT
---	---	SURVEY MONUMENT WITH IDENTIFIER
---	---	OBJECT FREE AREA
---	---	RUNWAY SAFETY AREA
---	---	OBSTACLE FREE ZONE
---	---	RUNWAY PROTECTION ZONE
---	---	RUNWAY VISIBILITY ZONE
---	---	TAXIWAY OBJECT FREE AREA
---	---	TAXIWAY SAFETY AREA
---	---	TIE-DOWNS
---	---	TOPOGRAPHIC CONTOURS

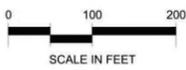
GENERAL NOTES:
 1. NO SURVEY WAS CONDUCTED FOR THIS PROJECT. CAD LINWORK SHOWN IN THIS SET WAS COLLECTED FROM THE PREVIOUS ALP SET (REVISED 2012) AND MANUALLY TRANSFORMED TO ALIGN WITH PUBLISHED RUNWAY ENDS AS MUCH AS POSSIBLE. ANY ADDITIONAL EXISTING FEATURES WERE MANUALLY EXTRACTED FROM AVAILABLE ORTHO IMAGERY. EXISTING FEATURE DIMENSION LINES REFERENCING THIS TRANSFORMED DATA MAY DIFFER FROM ACTUAL DIMENSIONS.

NO.	REVISIONS	BY	CHK'D	DATE

TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		AIRPORT SPONSOR CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
 Don Harmon, DIRECTOR, AVIATION DIVISION	10/13/2023 DATE	 Mark Merritt Ector County Airport Manager	10/17/2023 DATE
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Camelot Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (719)		 C. BURKS DESIGNED BY D. PRZYBYCIEN DRAWN BY	
JUNE 2023 DATE		JUNE 2023 DATE	
TERMINAL AREA DRAWING I ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS			
			SHEET 17 OF 20

Coffman Associates C:\Users\donh\OneDrive\Documents\CAD\ALP17 18 ODO TAD.dwg Printed Date: 8-10-23 08:41:47 AM diana

Magnetic Declination
05° 50' East ± 0'21"
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



EXISTING	ULTIMATE	DESCRIPTION
---	---	AIRPORT PROPERTY LINE
---	---	AIRPORT ROTATING BEACON
---	---	BUILDING RESTRICTION LINE (35')
---	---	STRUCTURES ON AIRPORT
---	---	STRUCTURE OFF AIRPORT
---	---	ABANDON/REMOVE PAVEMENT
---	---	RUNWAY PAVEMENT
---	---	STRUCTURE TO BE REMOVED
---	---	TAXIWAY APRON PAVEMENT
---	---	FENCE LINE
---	---	HOLD MARKING
---	---	RUNWAY TAXIWAY APRON MARKING
---	---	ROADS AND PARKING PAVEMENT
---	---	SURVEY MONUMENT WITH IDENTIFIER
---	---	OBJECT FREE AREA
---	---	RUNWAY SAFETY AREA
---	---	OBSTACLE FREE ZONE
---	---	RUNWAY PROTECTION ZONE
---	---	RUNWAY VISIBILITY ZONE
---	---	TAXIWAY OBJECT FREE AREA
---	---	RUNWAY SAFETY AREA
---	---	RUNWAY END IDENTIFIER LIGHTS (REIL)
---	---	TIE-DOWNS
---	---	PAPI-4
---	---	WINDSOCK
---	---	ROADS, PARKING LOTS
---	---	TOPOGRAPHIC CONTOURS

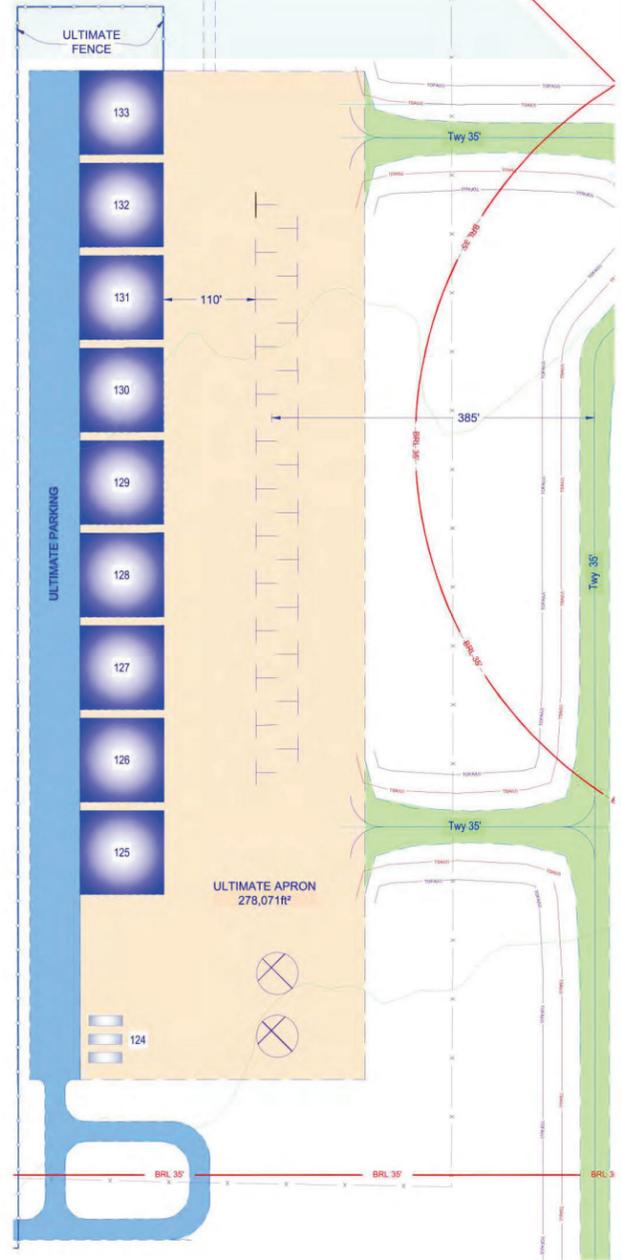
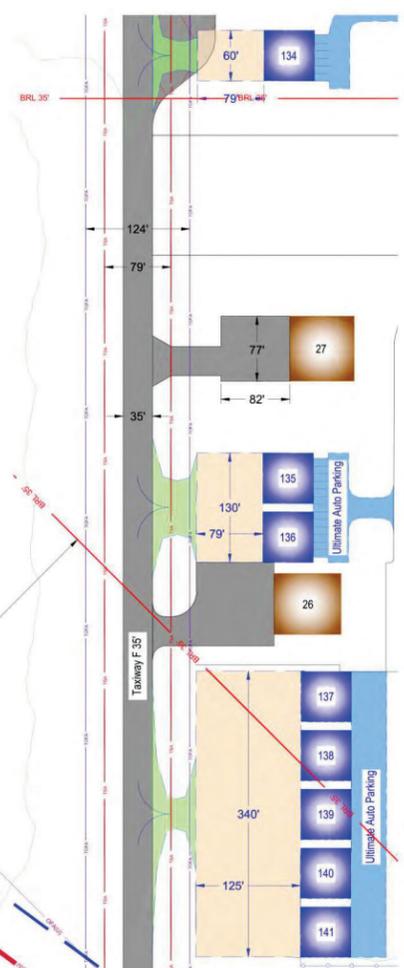
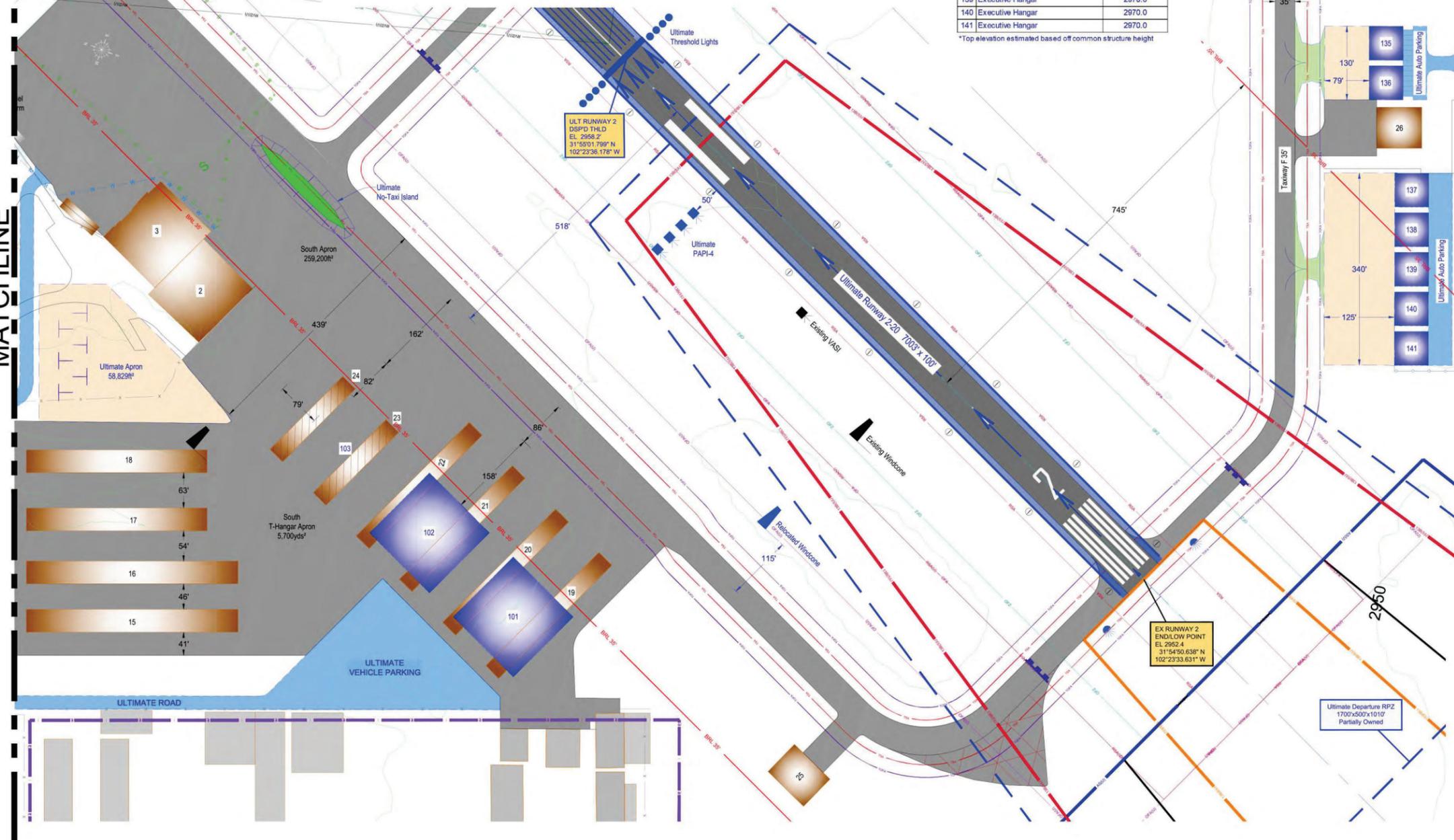
Facility Name	Top Elevation ¹ ft. msl
2 Conventional Hangar (Epic Aero)	2986.2
3 Conventional Hangar	2986.2
15 T-Hangar (12 Unit)	2974.8
16 T-Hangar (12 Unit)	2974.5
17 T-Hangar (8 Unit)	2981.0
18 T-Hangar (8 Unit)	2988.9
19 T-Hangar (6 Unit)	2970.3
20 T-Hangar (6 Unit)	2970.3
21 T-Hangar (10 Unit)	2970.4
22 T-Hangar (10 Unit)	2970.4
23 T-Hangar (10 Unit, To be Removed)	2973.0
24 T-Hangar (10 Unit, To be Removed)	2973.2
25 Executive Hangar	2972.3
26 Executive Hangar	2975.2
27 Executive Hangar	2975.4

¹Building elevations from a previous ALP drawing February 2012

#	Facility Name	Top Elevation ft. msl [*]
101	Conventional Hangar	2987.0
102	Conventional Hangar	2987.0
103	Not Used	N/A
125	Executive Hangar	3017.0
126	Executive Hangar	3018.0
127	Executive Hangar	3019.0
128	Executive Hangar	3020.0
129	Executive Hangar	3022.0
130	Executive Hangar	3022.0
131	Executive Hangar	3022.0
132	Executive Hangar	3022.0
133	Executive Hangar	3022.0
134	Executive Hangar	2975.0
135	Executive Hangar	2970.0
135	Executive Hangar	2970.0
136	Executive Hangar	2970.0
137	Executive Hangar	2970.0
138	Executive Hangar	2970.0
139	Executive Hangar	2970.0
140	Executive Hangar	2970.0
141	Executive Hangar	2970.0

^{*}Top elevation estimated based off common structure height

MATCHLINE



NORTH SIDE DEVELOPMENT

SOUTH SIDE DEVELOPMENT

GENERAL NOTES:
1. NO SURVEY WAS CONDUCTED FOR THIS PROJECT. CAD LINEWORK SHOWN IN THIS SET WAS COLLECTED FROM THE PREVIOUS ALP SET (REVISED 2012) AND MANUALLY TRANSFORMED TO ALIGN WITH PUBLISHED RUNWAY ENDS AS MUCH AS POSSIBLE. ANY ADDITIONAL EXISTING FEATURES WERE MANUALLY EXTRACTED FROM AVAILABLE ORTHO IMAGERY. EXISTING FEATURE DIMENSION LINES REFERENCING THIS TRANSFORMED DATA MAY DIFFER FROM ACTUAL DIMENSIONS.

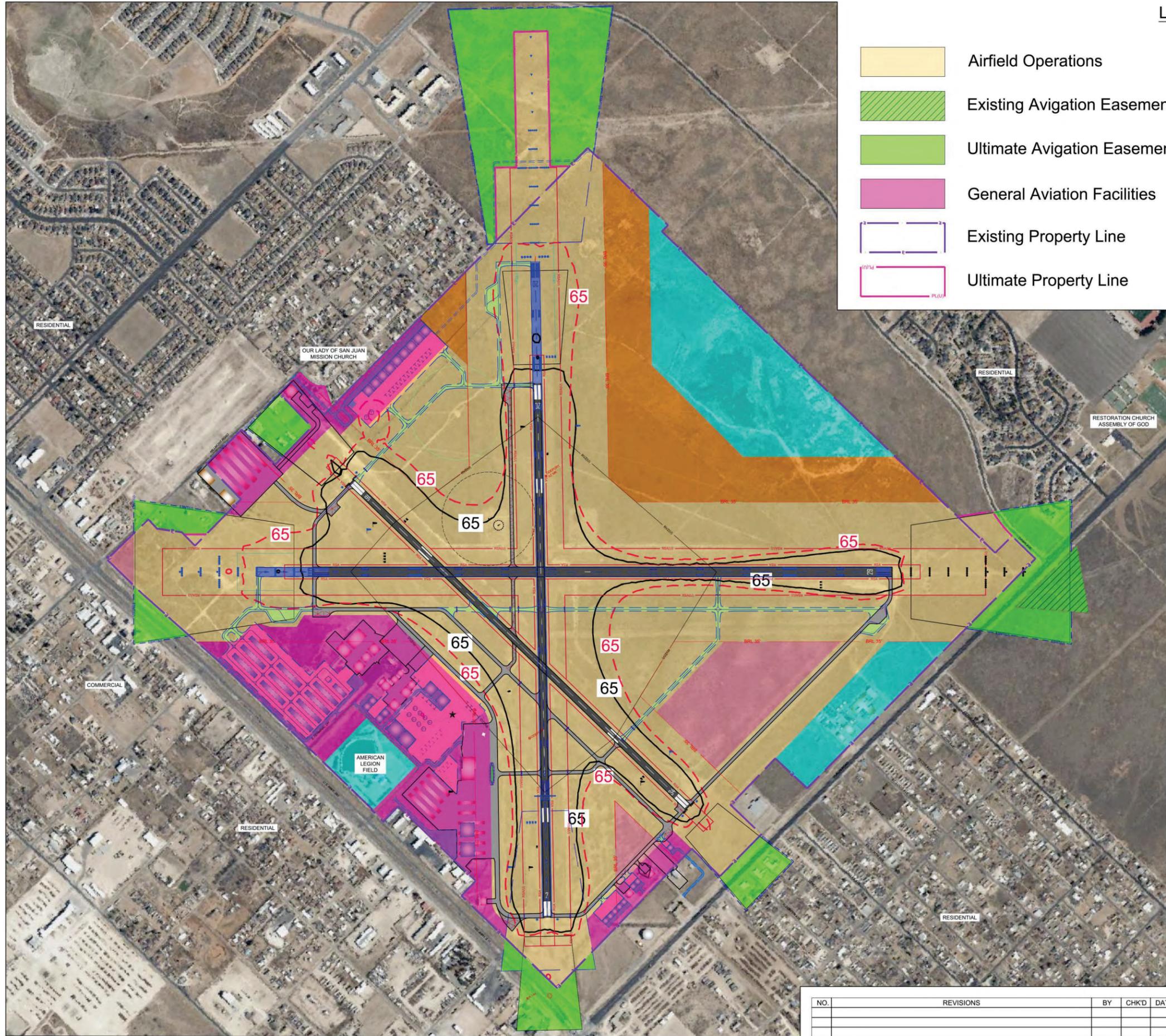
NO.	REVISIONS	BY	CHK'D	DATE

TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.		AIRPORT SPONSOR CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.	
 Dan Harmon, DIRECTOR, AVIATION DIVISION	10/13/2023 DATE	 Mark Merritt Ector County Airport Manager	10/17/2023 DATE
PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (1196)		 C. BURKS DESIGNED BY D. PRZYBYCIEN DRAWN BY	
		JUNE 2023 DATE JUNE 2023 DATE	

TERMINAL AREA DRAWING II
ODESSA-SCHLEMMEYER FIELD
ODESSA, TEXAS



Coffman Associates C:\Users\david\Coffman Associates Inc\Coffman - sp_CAD\Projects\0001_22\ALP19\000 LU.dwg Printed Date: 10/04/23 10:57:03 AM diana



LEGEND

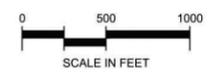
- Airfield Operations
- Aviation Use Reserve
- Existing Avigation Easement
- Non-Aeronautical
- Ultimate Avigation Easement
- Open Space
- General Aviation Facilities
- Existing Property Line
- Ultimate Property Line
- Existing 65 DNL Contour
- Ultimate 65 DNL Contour

GENERAL NOTES:

1. AERIAL IMAGERY USED IN THE AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
2. LAND USE DECISIONS ARE MADE BY A CITY-COUNTY JOINT AIRPORT ZONING BOARD (JAZB) IN ACCORDANCE WITH TEXAS LOCAL GOVERNMENT CODE § 241.014 AND CITY OF ODESSA CODE § 2.35.1 (ORD. 96-43). HEIGHT RESTRICTIONS ARE CODIFIED UNDER ODESSA AIRPORT - SCHLEMEYER FIELD ZONING ORDER, HA-86-1 (ADOPTED 9/15/1986).
3. NO SURVEY WAS CONDUCTED FOR THIS PROJECT. CAD LINEWORK SHOWN IN THIS SET WAS COLLECTED FROM THE PREVIOUS ALP SET (REVISED 2012) AND MANUALLY TRANSFORMED TO ALIGN WITH PUBLISHED RUNWAY ENDS AS MUCH AS POSSIBLE. ANY ADDITIONAL EXISTING FEATURES WERE MANUALLY EXTRACTED FROM AVAILABLE ORTHO IMAGERY. EXISTING FEATURE DIMENSION LINES REFERENCING THIS TRANSFORMED DATA MAY DIFFER FROM ACTUAL DIMENSIONS.
4. NOISE CONTOUR SOURCE: AEDT VERSION 3E, COFFMAN ASSOCIATES, INC. ANALYSIS.



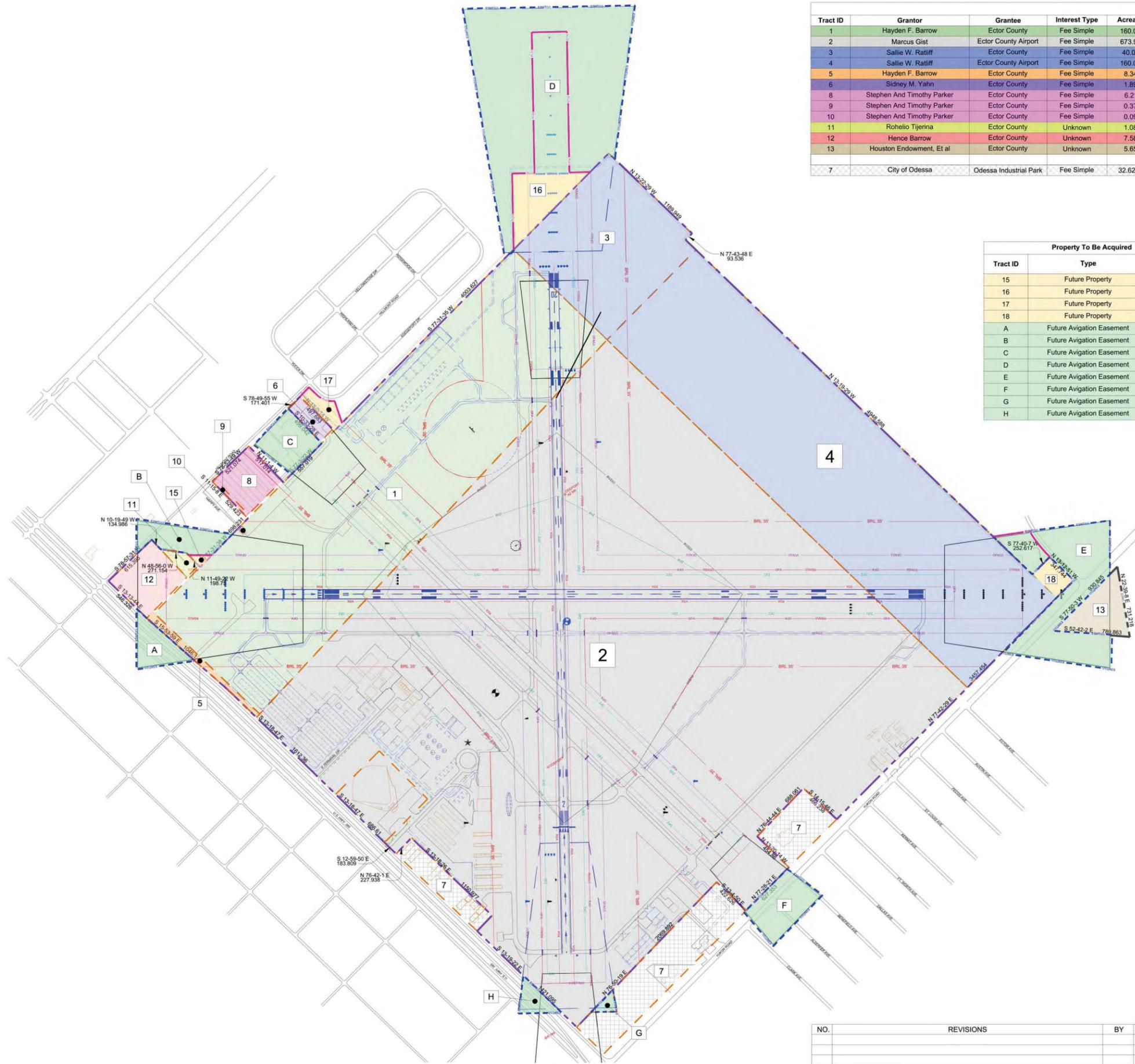
Magnetic Declination
05° 50' East ± 0'21"
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



<p style="text-align: center;">TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION</p> <p>ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NIA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.</p> <p>COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.</p> <p><i>Don</i> 10/13/2023 Dan Harmon, DIRECTOR, AVIATION DIVISION</p>	<p style="text-align: center;">AIRPORT SPONSOR</p> <p>CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR. SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.</p> <p><i>Mark Merritt</i> 10/17/2023 Mark Merritt, Ector County Airport Manager</p>
<p>PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196)</p>	<p>C. BURKS JUNE 2023 DESIGNED BY DATE D. PRZYBYCIEN JUNE 2023 DRAWN BY DATE</p>
<p>LAND USE DRAWING</p> <p>ODESSA-SCHLEMEYER FIELD</p> <p>ODESSA, TEXAS</p>	
<p>SHEET 19 OF 20</p>	

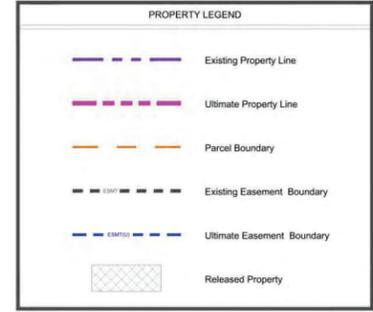
NO.	REVISIONS	BY	CHK'D	DATE

Coffman Associates, C:\Users\lana\Coffman Associates Inc\Collman - sp_CAD\Map\000\000 APN.dwg Printed Date: 8/10/23 10:38:27 AM lana



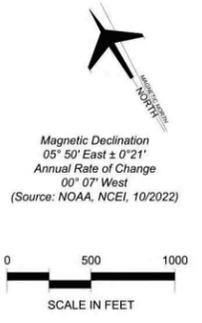
Existing Property Table										
Tract ID	Grantor	Grantee	Interest Type	Acreage	Instrument	Book/Page	FAA Grant #	Easment	Date	Purpose of Acquisition
1	Hayden F. Barrow	Ector County	Fee Simple	160.00	Warranty Deed	82/183	N/A	N/A	7/10/1944	Initial Airport Purchase
2	Marcus Gist	Ector County Airport	Fee Simple	673.92	Warranty Deed	81/557	N/A	N/A	6/20/1944	Initial Airport Purchase
3	Sallie W. Ratliff	Ector County	Fee Simple	40.00	Warranty Deed	82/534	N/A	N/A	8/21/1944	Initial Airport Purchase
4	Sallie W. Ratliff	Ector County Airport	Fee Simple	160.00	Warranty Deed	82/534	N/A	N/A	8/21/1944	Initial Airport Purchase
5	Hayden F. Barrow	Ector County	Fee Simple	8.34	Warranty Deed	84/495	N/A	N/A	12/5/1944	Initial Airport Purchase
6	Sidney M. Yahn	Ector County	Fee Simple	1.89	Warranty Deed	1281/144	N/A	N/A	4/10/1996	Airport Development
8	Stephen And Timothy Parker	Ector County	Fee Simple	6.21	Spec. Warranty Deed	2128/925	N/A	N/A	4/26/2007	Airport Development
9	Stephen And Timothy Parker	Ector County	Fee Simple	0.37	Spec. Warranty Deed	8128/926	N/A	Easement	4/26/2007	Easement
10	Stephen And Timothy Parker	Ector County	Fee Simple	0.09	Spec. Warranty Deed	8128/927	N/A	N/A	4/26/2007	Airport Development
11	Rohelio Tijerina	Ector County	Unknown	1.08	Unknown	Unknown	N/A	N/A	Unknown	Airport Development
12	Hence Barrow	Ector County	Unknown	7.58	Unknown	Unknown	N/A	N/A	Unknown	Airport Development
13	Houston Endowment, Et al	Ector County	Unknown	5.65	Unknown	Unknown	N/A	Avigation Easement	Unknown	RPZ Easement
7	City of Odessa	Odessa Industrial Park	Fee Simple	32.6200	Deed	17/60	N/A	N/A	4/16/1975	N/A

Property To Be Acquired		
Tract ID	Type	Acreage
15	Future Property	0.33
16	Future Property	7.10
17	Future Property	2.0100
18	Future Property	2.0
A	Future Avigation Easement	3.90
B	Future Avigation Easement	5.50
C	Future Avigation Easement	4.70
D	Future Avigation Easement	61.40
E	Future Avigation Easement	21.80
F	Future Avigation Easement	5.80
G	Future Avigation Easement	1.30
H	Future Avigation Easement	1.90



GENERAL NOTES:

- NO SURVEY WAS CONDUCTED FOR THIS PROJECT. EXISTING RUNWAY END COORDINATES ARE FROM ADIP FAA.GOV. CAD LINEWORK SHOWN IN THIS SET WAS COLLECTED FROM THE PREVIOUS ALP SET (REVISED 2012) AND MANUALLY TRANSFORMED TO ALIGN WITH PUBLISHED RUNWAY ENDS AS MUCH AS POSSIBLE. ANY ADDITIONAL EXISTING FEATURES WERE MANUALLY EXTRACTED FROM AVAILABLE ORTHO MAGERY. EXISTING FEATURE DIMENSION LINES REFERENCING THIS TRANSFORMED DATA MAY DIFFER FROM ACTUAL DIMENSIONS.
- METES & BOUNDS AUTOMATICALLY GENERATED FROM GIS SOFTWARE.



<p>TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION</p> <p>ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY.</p> <p>SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.</p> <p>COPYRIGHT 2017 TXDOT AVIATION DIVISION. ALL RIGHTS RESERVED.</p>		<p>AIRPORT SPONSOR</p> <p>CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOR</p>	
<p><i>Ben Harmon</i> Ben Harmon, DIRECTOR, AVIATION DIVISION</p> <p>10/13/2023 DATE</p>	<p><i>Mark Merritt</i> Mark Merritt, Ector County Airport Manager</p> <p>10/17/2023 DATE</p>	<p>C. BURKS DESIGNED BY DATE: JUNE 2023</p> <p>D. PRZYBYCIEN DRAWN BY DATE: JUNE 2023</p>	
<p>PREPARED BY: 12920 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196)</p>			
<p>EXHIBIT 'A' AIRPORT PROPERTY INVENTORY MAP ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS</p>			
<p>NO. REVISIONS BY CHK'D DATE</p>			