

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

- GENERAL NOTES:
- HORIZONTAL DATUM: NORTH AMERICAN DATUM 1983 - NAD83;
VERTICAL DATUM: NORTH AMERICAN DATUM 1988 - NAVD88.
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 - GROUND CONTOURS, ROAD INTERSECTION GROUND ELEVATIONS, AND GROUND PROFILE TAKEN FROM USGS 1/3 ARC SECOND PUBLISHED AUGUST 19, 2022.
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 - ALL ELEVATIONS IN MSL FEET.

LEGEND

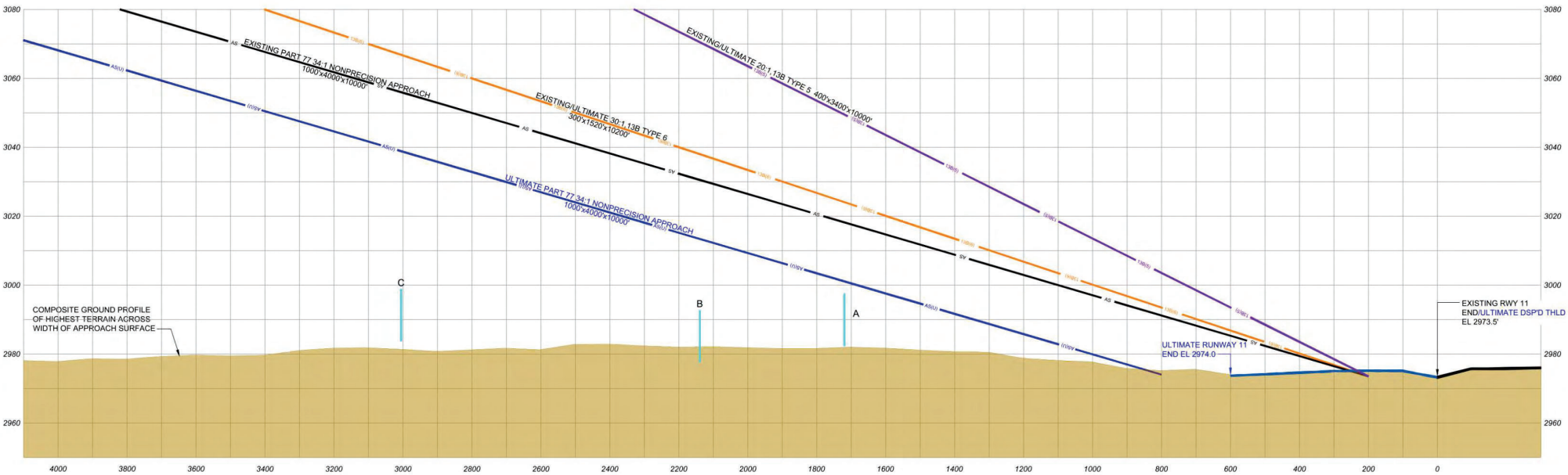
- SIGNIFICANT OBJECT
- | ROAD PROFILE VIEW

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

0 200 400
HORIZONTAL SCALE IN FEET

0 20 40
VERTICAL SCALE IN FEET

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 13B #3	Ultimate 13B #5	
No Obstructions												



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.

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10/13/2023

DAI Harmon, DIRECTOR, AVIATION DIVISION

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.

10/17/2023

mark merritt

Ector County Airport Manager

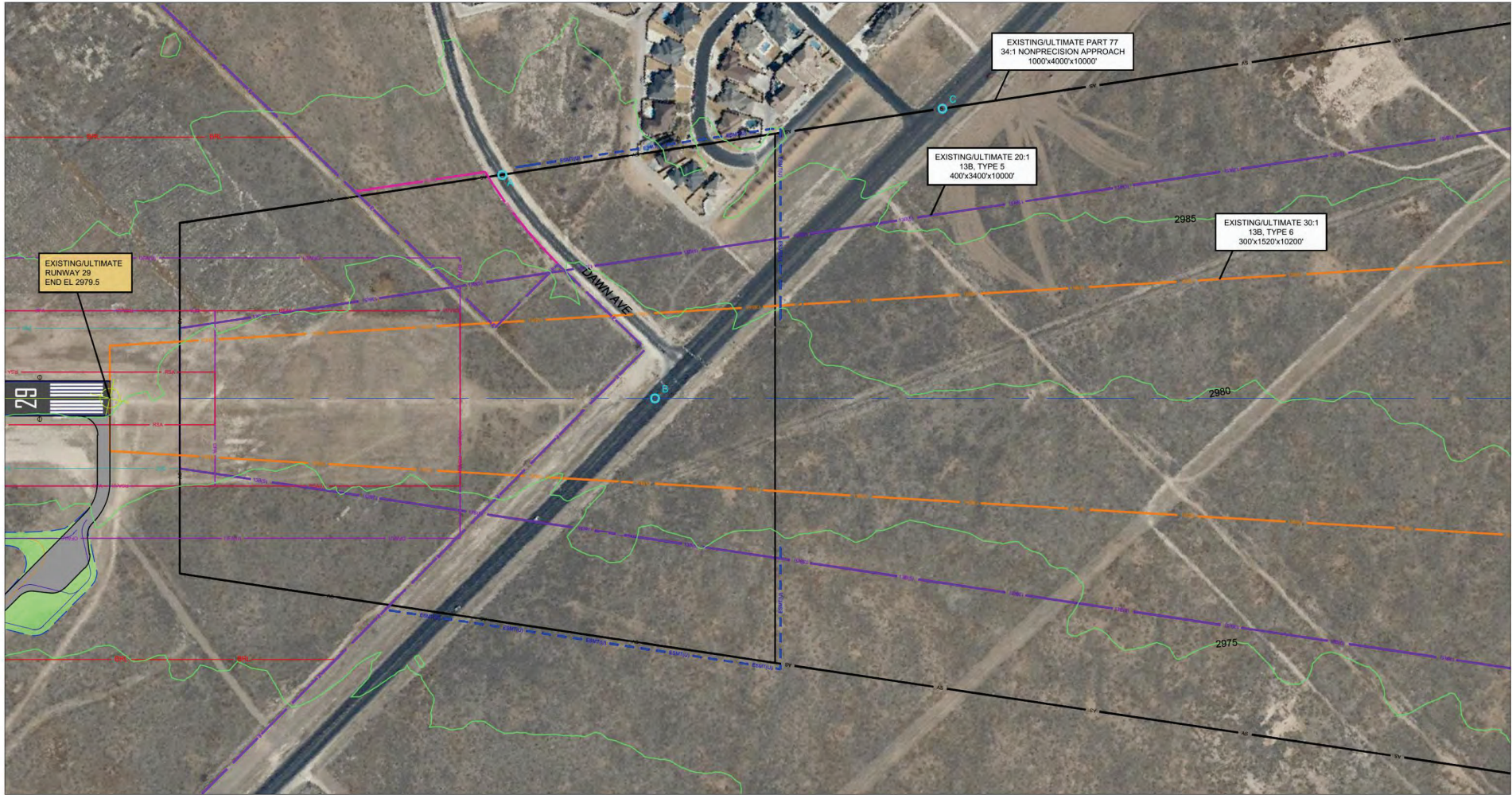
PREPARED BY:
12920 Metcalf Avenue
Suite 200
Overland Park, KS. 66213
(816) 524-3500; Fax (816) 524-2575
Coffman Phoenix Office:
4835 E. Cactus Road
Suite 235
Scottsdale, Az. 85254
(602) 993-6999, Fax (7196)

DESIGNED BY:
C. BURKS
JUNE 2023

DRAWN BY:
D. PRZYBYCZEN
JUNE 2023

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

Aviation Division
SHEET 8 OF 20

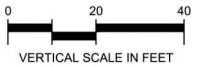
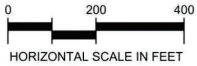
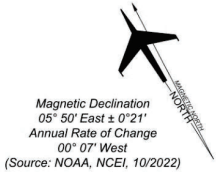


Runway 29 Inner-Approach Road Points				
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)
A	Dawn	2981.6	15.0	2996.6
B	Yukon	2977.8	15.0	2992.8
C	Yukon	2987.1	15.0	3002.1
			Clearance Value (ft.)	
			Ultimate Part 77	Approach (34:1 Slope)
			15.9	32.5
			47.3	

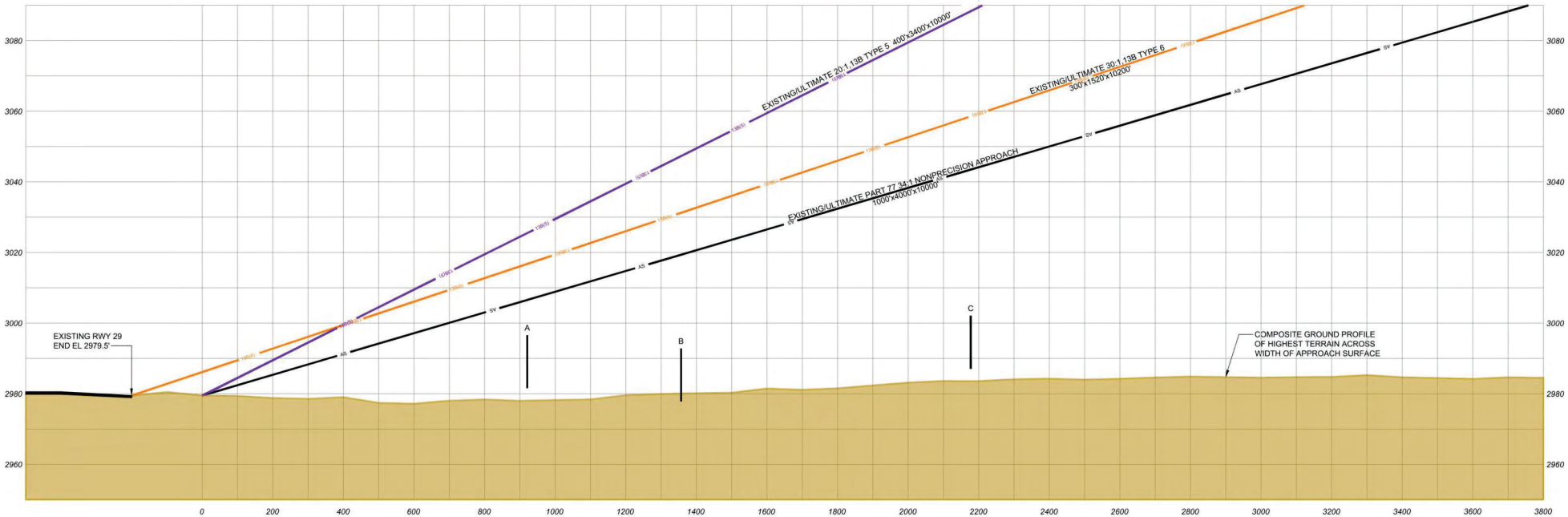
- GENERAL NOTES:
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 - ALL ELEVATIONS IN MSL FEET.




LEGEND

- SIGNIFICANT OBJECT
- ROAD PROFILE VIEW



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												

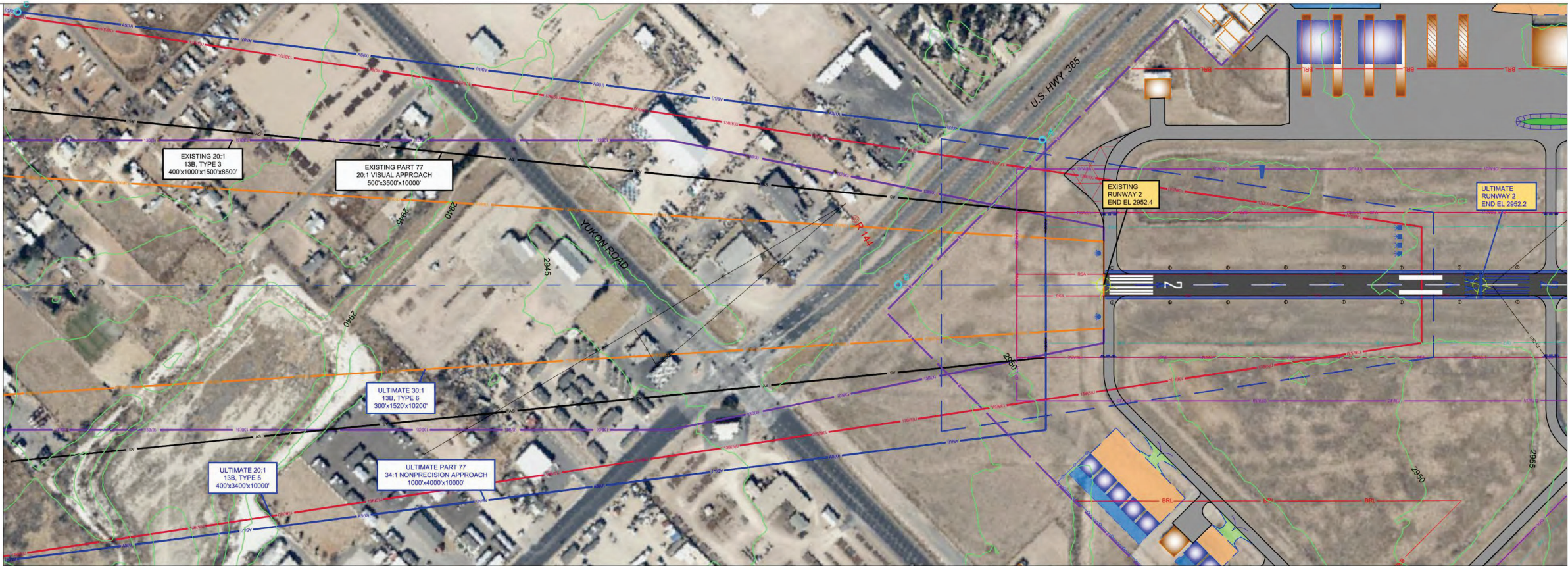


TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NHA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION, ALL RIGHTS RESERVED.  10/13/2023 Dan Harmon, DIRECTOR, AVIATION DIVISION		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.  10/17/2023 Mark Merritt, 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. Cactus Road Suite 235 Scottsdale, AZ 85254 (602) 993-6999, Fax (7196) 		C. BURKS DESIGNED BY JUNE 2023 DATE D. PRZYBYCZEN DRAWN BY JUNE 2023 DATE	

INNER PORTION OF THE APPROACH SURFACE
DRAWING RUNWAY 29
ODESSA-SCHLEMMEYER FIELD
ODESSA, TEXAS



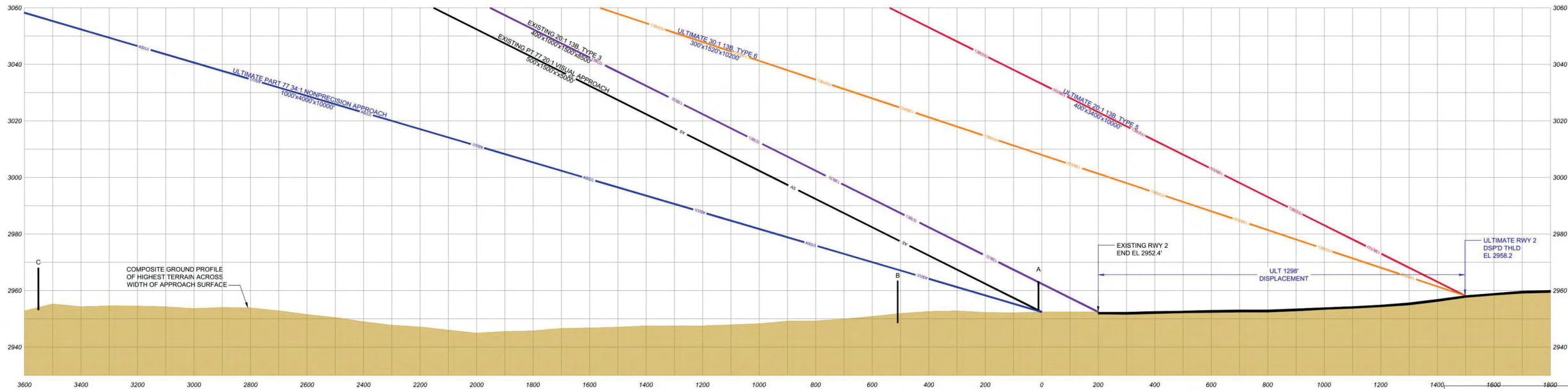
NO.	REVISIONS	BY	CHK'D	DATE



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

GENERAL NOTES:

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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	Existing 13B #3	Ultimate 13B #5	
No Obstructions												

NO.	REVISIONS	BY	CHK'D	DATE

TEXAS DEPARTMENT OF TRANSPORTATION
AVIATION DIVISION

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Don 10/13/2023
Don Harmon, DIRECTOR, AVIATION DIVISION

AIRPORT SPONSOR

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mark meritt 10/17/2023
Ector County Airport Manager

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Coffman Phoenix Office:
4835 E. Cactus Road
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Scottsdale, AZ 85254
(602) 993-6999, Fax (719) 961-1196

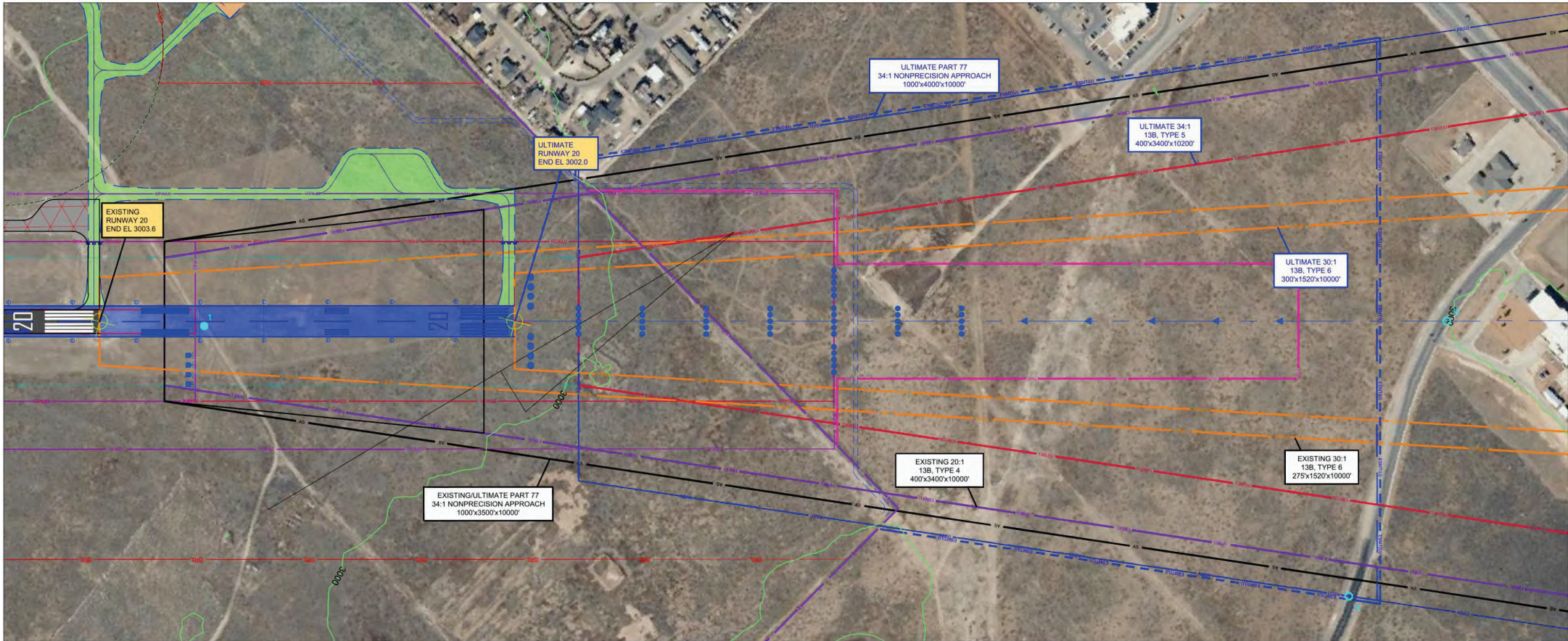
Coffman Associates
Airport Consultants
www.coffmanassociates.com

C. BURKS JUNE 2023
DESIGNED BY DATE

D. PRZYBYCZEN JUNE 2023
DRAWN BY DATE

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

Texas Department of Transportation
Aviation Division
SHEET 10 OF 20



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

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 - ALL ELEVATIONS IN MSL FEET.

LEGEND

- SIGNIFICANT OBJECT
- OBSTRUCTION
- ROAD PROFILE VIEW

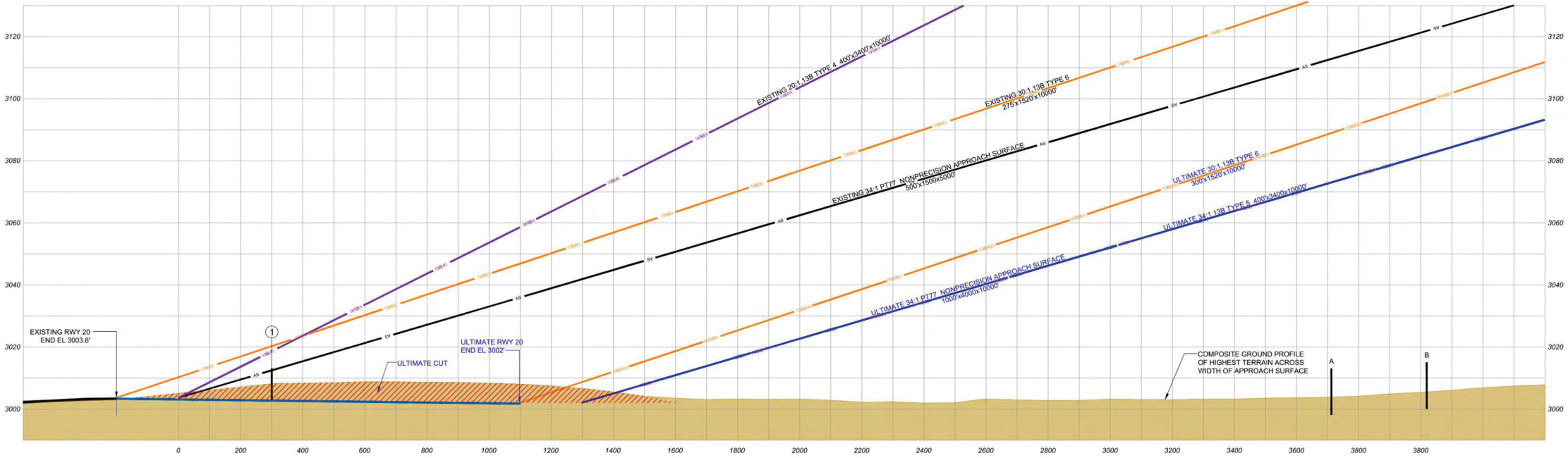
Runway 20 Inner Approach Obstructions												
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value				Remediation
								Existing Part 77 Approach (34:1 Slope)	Ultimate Part 77 Approach (34:1 Slope)	Existing 13B #3 (20:1 Slope)	Ultimate 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)

0 200 400
HORIZONTAL SCALE IN FEET

0 20 40
VERTICAL SCALE IN FEET



TEXAS DEPARTMENT OF TRANSPORTATION
AVIATION DIVISION

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Mark 10/17/2023
Mark Merritt, Ector County Airport Manager

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Coffman Phoenix Office:
4835 E. Cactus Road
Suite 235
Scottsdale, AZ 85254
(602) 993-6999, Fax (7196)

Coffman Associates
Airport Consultants
www.coffmanassociates.com

C. BURKS
DESIGNED BY
JUNE 2023
DATE

D. PRZYBYCZEN
DRAWN BY
JUNE 2023
DATE

INNER PORTION OF THE APPROACH SURFACE
DRAWING RUNWAY 20
ODESSA-SCHLEMMEYER FIELD
ODESSA, TEXAS

Aviation Division
SHEET 11 OF 20



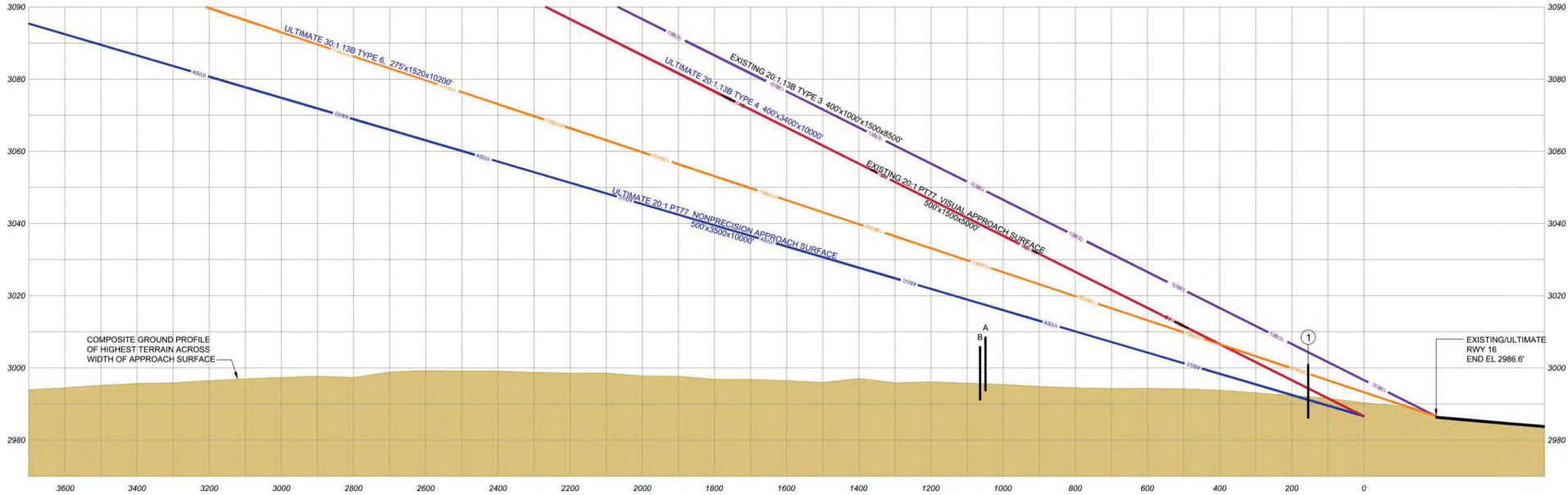
Runway 16 Inner-Approach Road Points					
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.) Ultimate Part 77 Approach (34:1 Slope)
A	Hillmont	2,993.60	15.00	3,008.60	8.84
B	Hillmont	2,990.97	15.00	3,005.97	11.89
C	E 87th St	2,996.06	15.00	3,011.00	59.19
D	E 87th St	2,992.04	15.00	3,007.04	63.62

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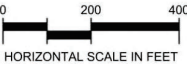
LEGEND

- 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

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

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mark meritt 10/17/2023
Mark Meritt, Ector County Airport Manager

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(816) 524-3500, Fax (816) 524-2575
Coffman Phoenix Office:
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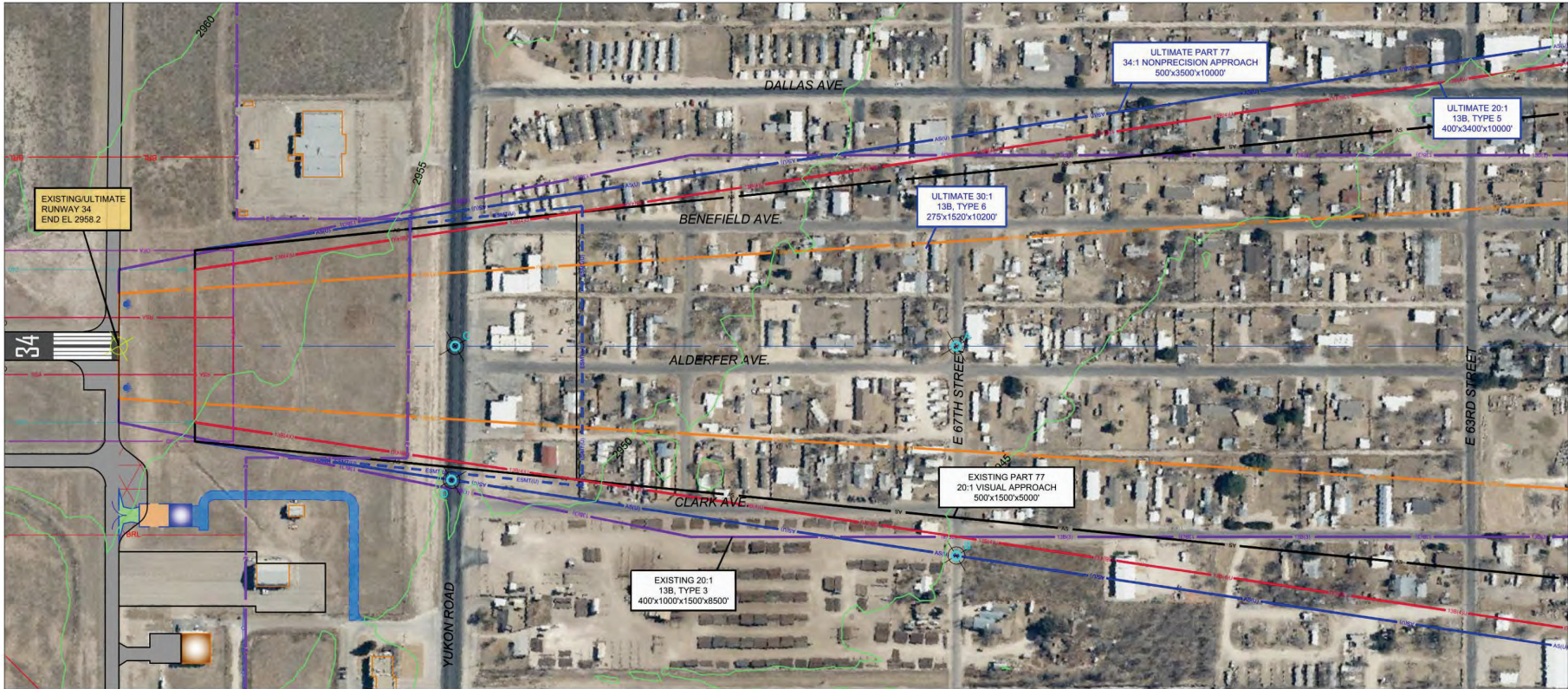
C. BURKS
DESIGNED BY
JUNE 2023
DATE

D. PRZYBYCIEŃ
DRAWN BY
JUNE 2023
DATE

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.)
A	67th St	2,946.53	15.00	2,961.53
B	67th St	2,944.79	15.00	2,959.79
C	Yukon	2,952.32	15.00	2,967.32
D	Yukon	2,950.59	15.00	2,965.59
		Clearance Value (ft.)		
		Ultimate Part 77 Approach (34:1 Slope)		
		14.38		
		27.78		
		36.42		
		45.51		

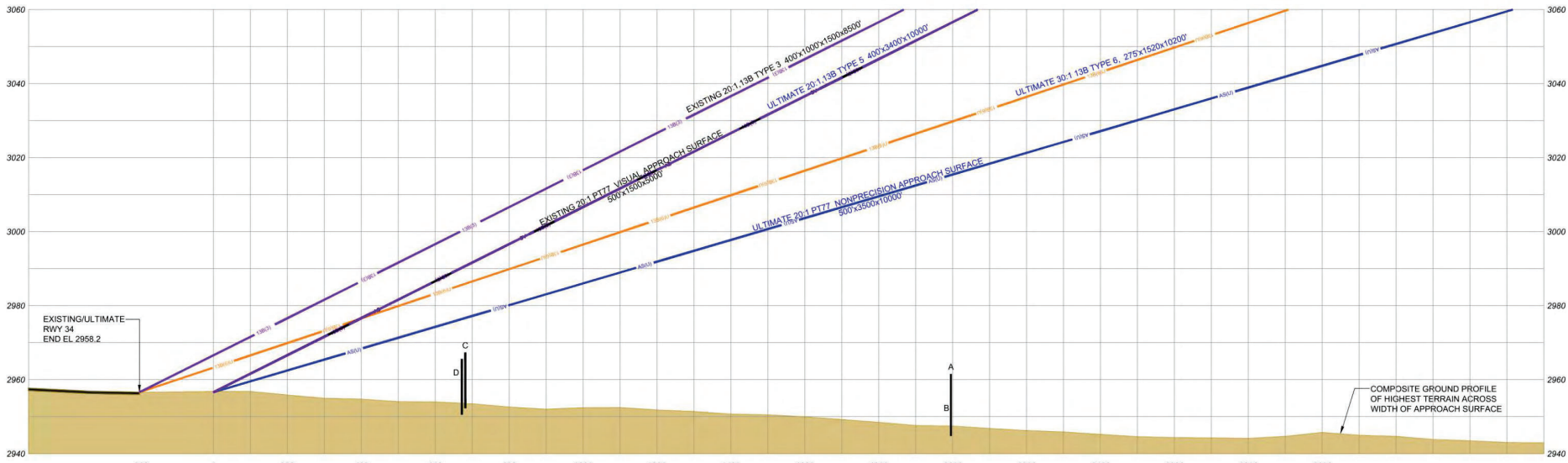
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LEGEND

- SIGNIFICANT OBJECT
- ROAD PROFILE VIEW

Runway 34 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 138 #3 (20:1 Slope)	Ultimate 138 #4 (20:1 Slope)	
No Obstructions												



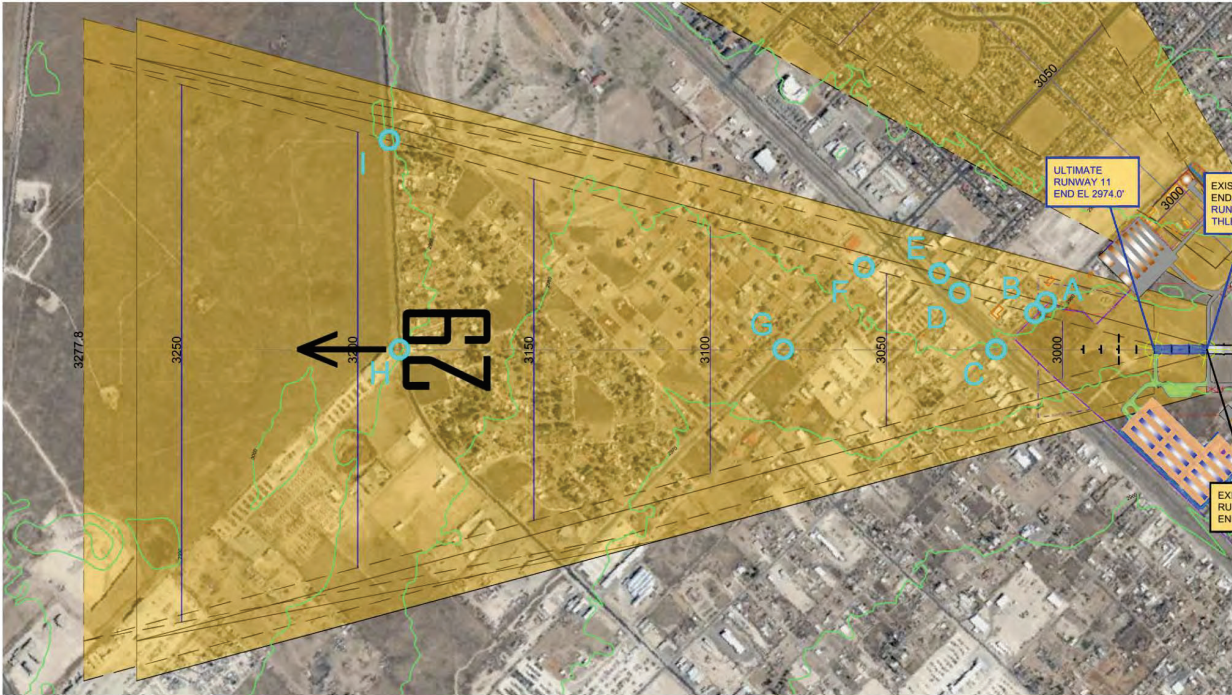
Magnetic Declination
05° 50' East ±0°21'
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)

0 200 400
HORIZONTAL SCALE IN FEET

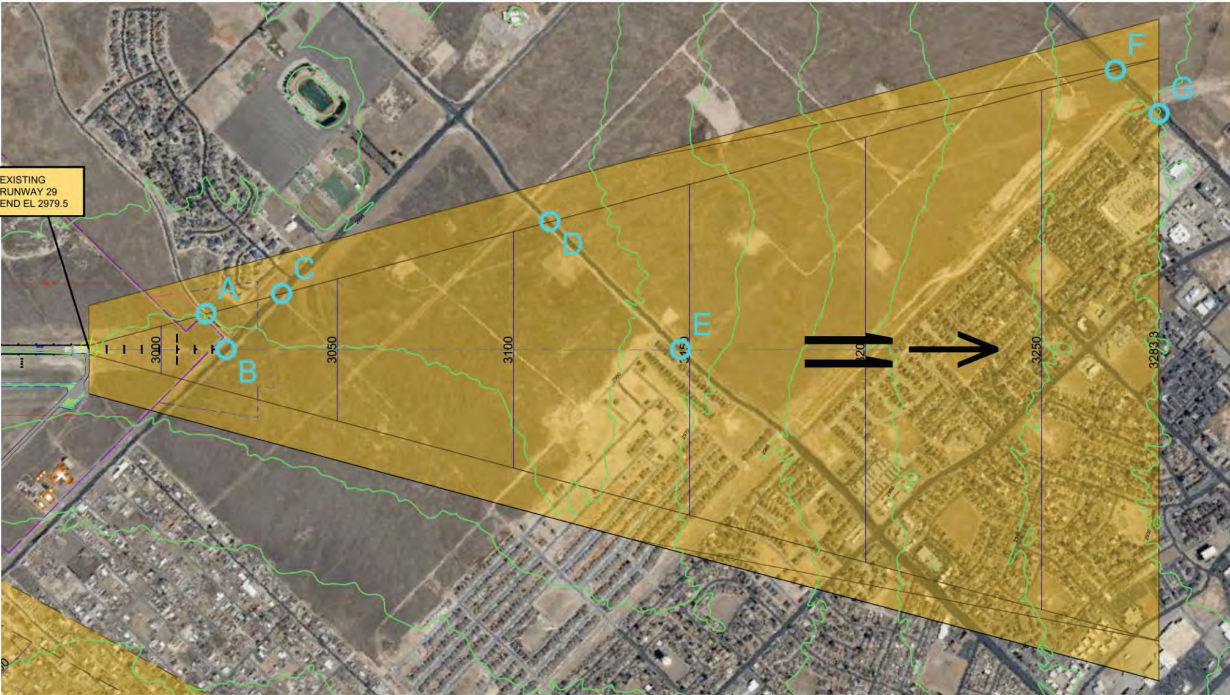
0 20 40
VERTICAL SCALE IN FEET

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 NPS 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 (7196)		 www.coffmanassociates.com	
INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 34 ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS		 Aviation Division SHEET 13 OF 20	

NO.	REVISIONS	BY	CHK'D	DATE

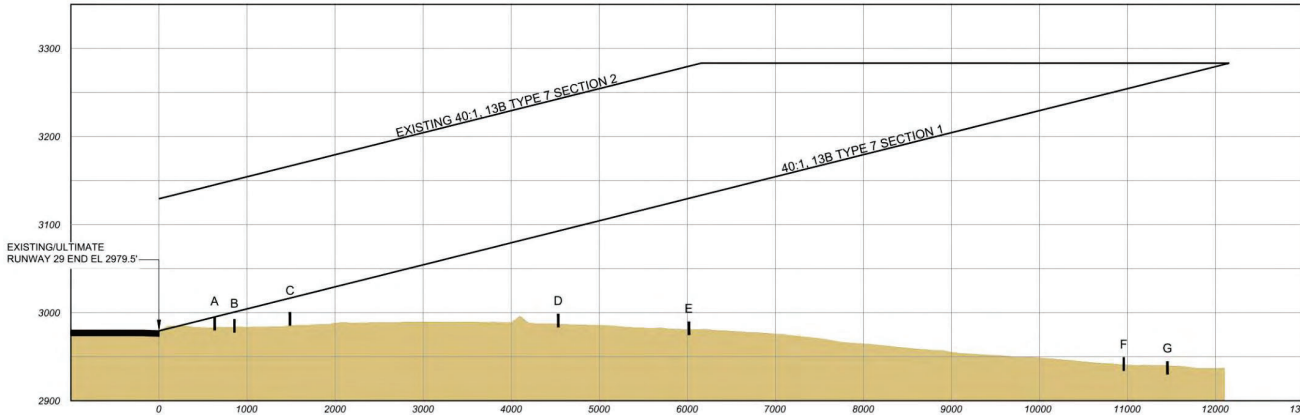
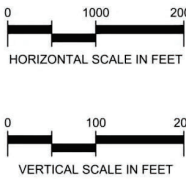
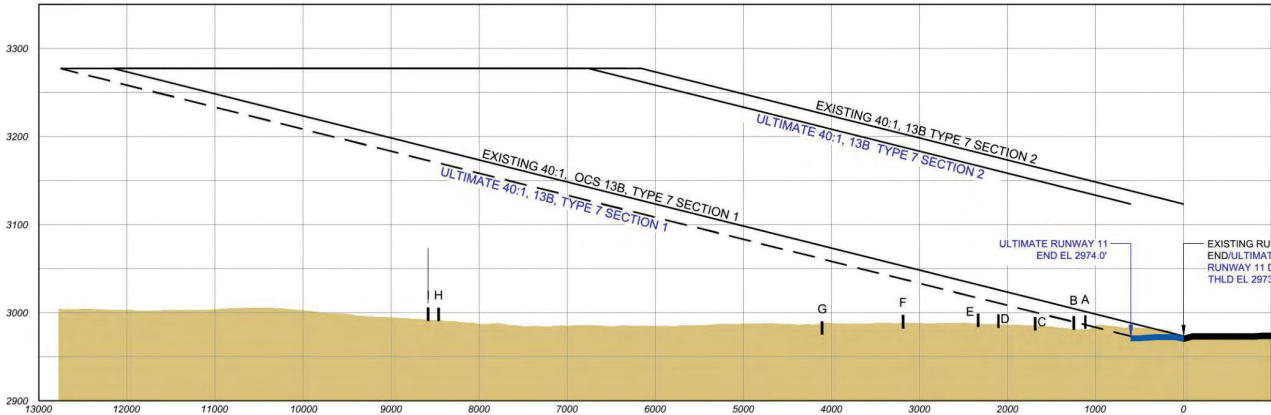


Magnetic Declination
05° 50' East ±0°21'
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



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.)
					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

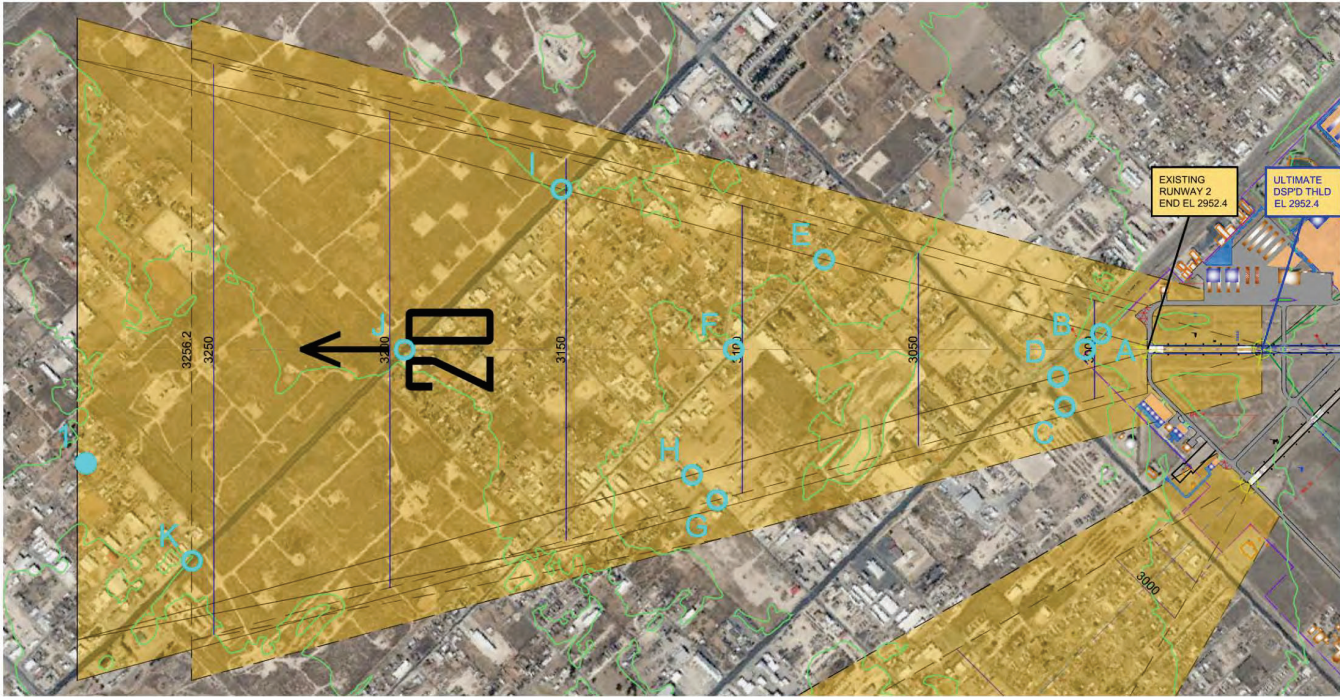


GENERAL NOTES:

- 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.

<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>Don</i> 10/13/2023 Dan Harmon, DIRECTOR, AVIATION DIVISION</p> <p>PREPARED BY: 12520 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) 963-6999, Fax (7196)</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 Signature DATE Ector County Airport Manager</p> <p>TITLE: AIRPORT SPONSOR'S REPRESENTATIVE</p> <p>C. BURKS JUNE 2023 DESIGNED BY DATE</p> <p>D. PRZYBYCIEŃ JUNE 2023 DRAWN BY DATE</p>
--	--

RUNWAY 11-29
DEPARTURE SURFACE DRAWING
ODESSA-SCHLEMMEYER FIELD
ODESSA, TEXAS

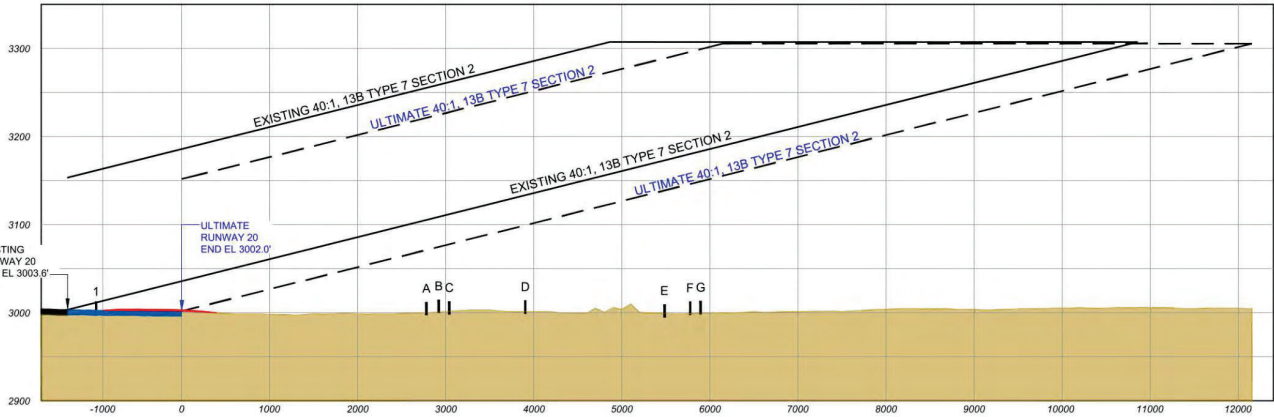
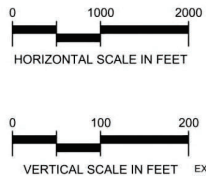
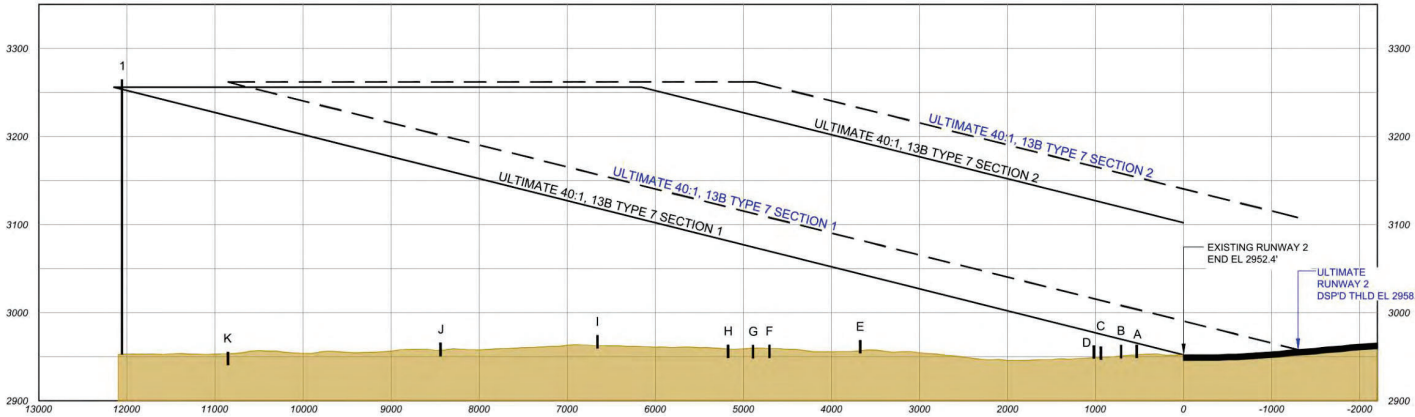


Runway 2 End Departure Obstructions										
ID	Feature	Source	ADIP ID	FAA Study #	Ground Elevation (ft. msl.)	AGL (ft.)	Top Elevation (ft. msl.)	Penetration Value (ft.)		Remediation
								Existing	Ultimate	
1	Tower	adip.faa.gov	48-004149	N/A	2,947.00	318.00	3,265.00	11.14	N/A	To Remain - Tower has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

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



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.)		Remediation
								Existing	Ultimate	
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	Clearance Value (ft.)	
				Elevation (ft. msl.)	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

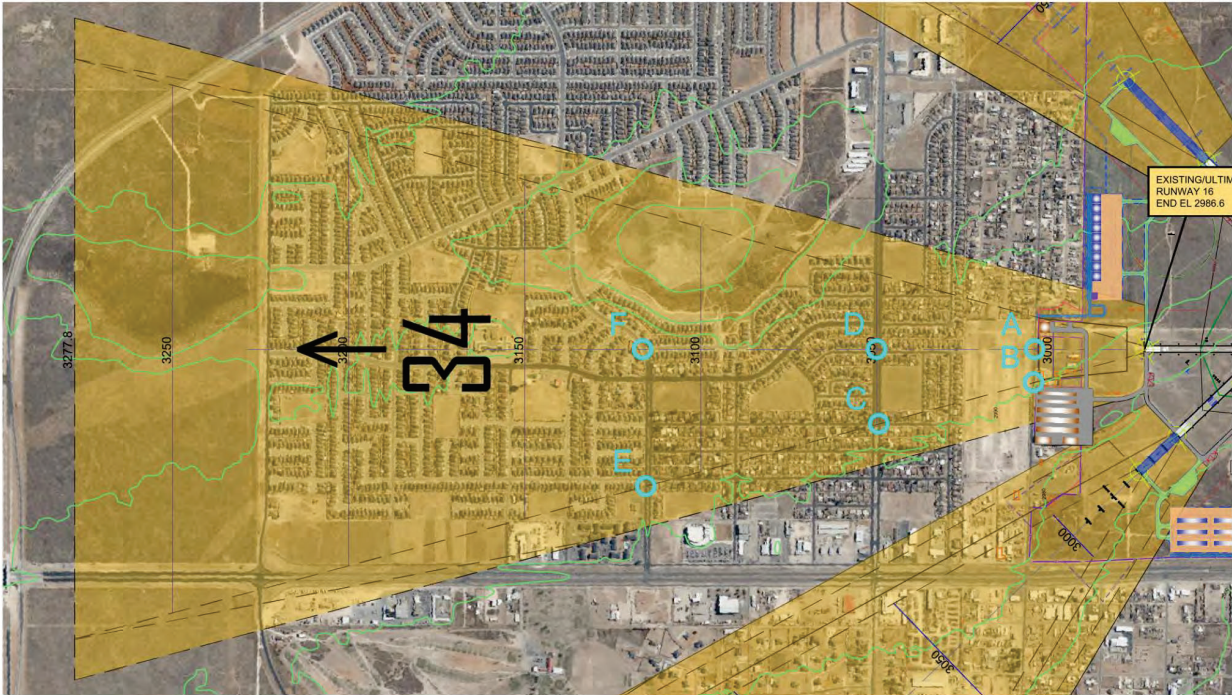
Runway 20 End Departure Road Points						
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)	Clearance Value (ft.)	
					Existing Departure (40:1 Slope)	Ultimate Departure (40:1 Slope)
A	87th St	2,997.30	15.00	3,012.30	93.27	N/A
B	Dawn Ave.	3,000.03	15.00	3,015.03	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:

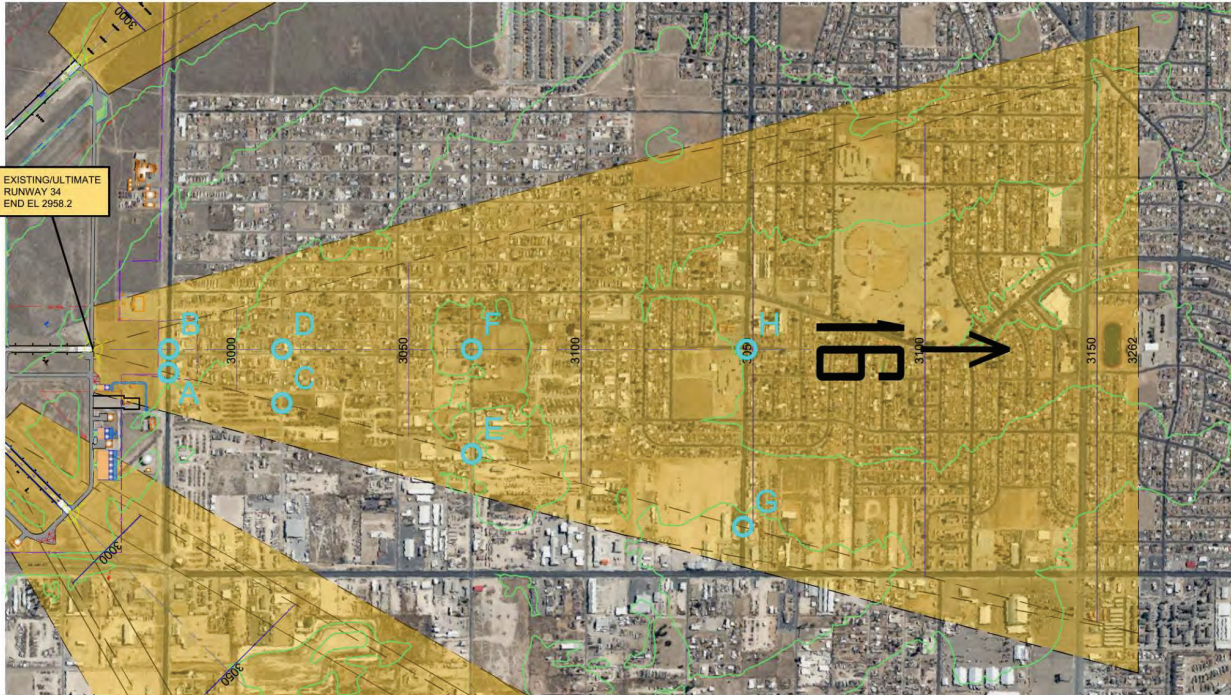
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- ALL ELEVATIONS IN MSL FEET.

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		 Mark Meritt, Ector County Airport Manager	
10/13/2023		10/17/2023	
PREPARED BY: 12520 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) 963-6999, Fax (7196)		 www.coffmanassociates.com	
DESIGNED BY: C. BURKS		JUNE 2023	
DRAWN BY: D. PRZYBYCIEC		JUNE 2023	
RUNWAY 2-20 DEPARTURE SURFACE DRAWING ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS		 Aviation Division SHEET 15 OF 20	

NO.	REVISIONS	BY	CHK'D	DATE

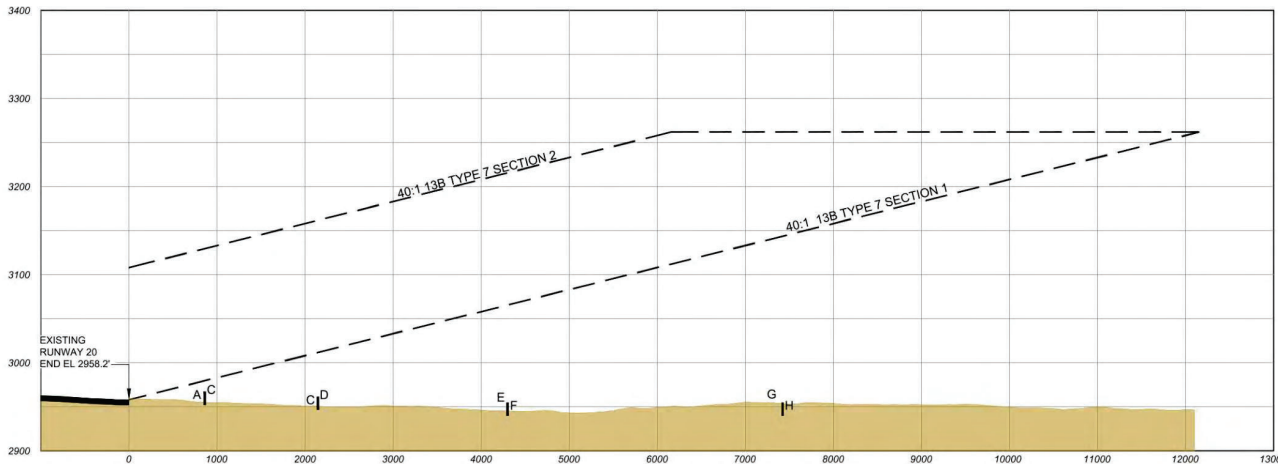
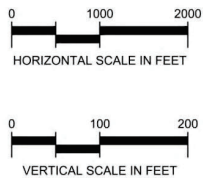
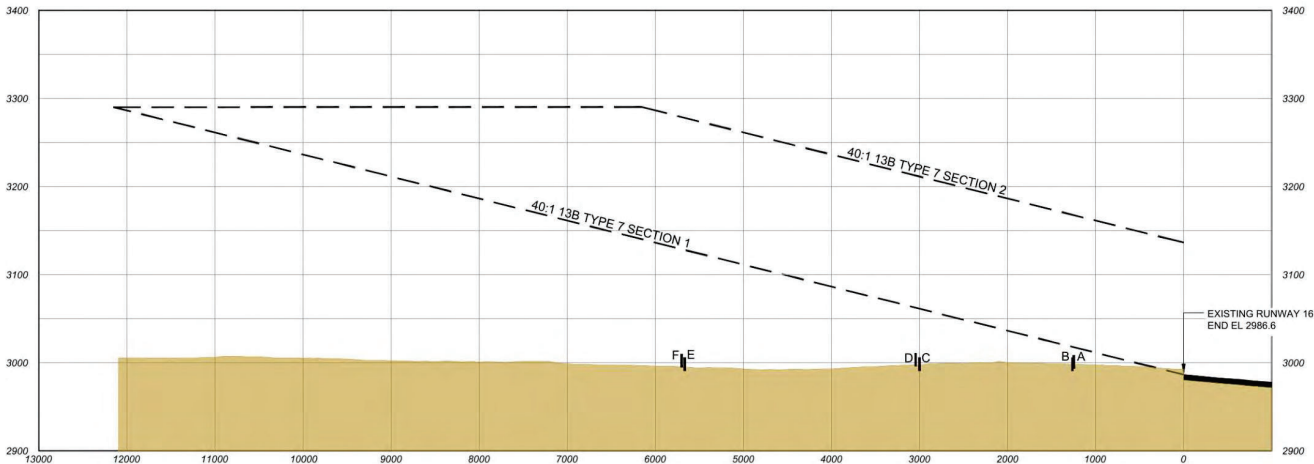


Magnetic Declination
05° 50' East ±0° 21'
Annual Rate of Change
00° 07' West
(Source: NOAA, NCEI, 10/2022)



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.)
A	Hillmont	2,993.60	15.00	3,008.60
B	Hillmont	2,990.97	15.00	3,005.97
C	E 87th St	2,991.09	15.00	3,006.09
D	E 87th St	2,996.06	15.00	3,011.06
E	91st St	2,991.03	15.00	3,006.03
F	91st St	2,994.98	15.00	3,009.98

Runway 34 End Departure Road Points				
ID	Feature	Ground Elevation (ft. msl.)	Adjustment Height (ft.)	Top Elevation (ft. msl.)
A	Yukon	2,950.93	15.00	2,965.93
B	Yukon	2,952.32	15.00	2,967.32
C	67th St	2,944.82	15.00	2,959.82
D	67th St	2,946.53	15.00	2,961.53
E	61st St	2,940.49	15.00	2,955.49
F	61st St	2,939.99	15.00	2,954.99
G	52nd St	2,951.41	15.00	2,966.41
H	52nd St	2,938.72	15.00	2,953.72

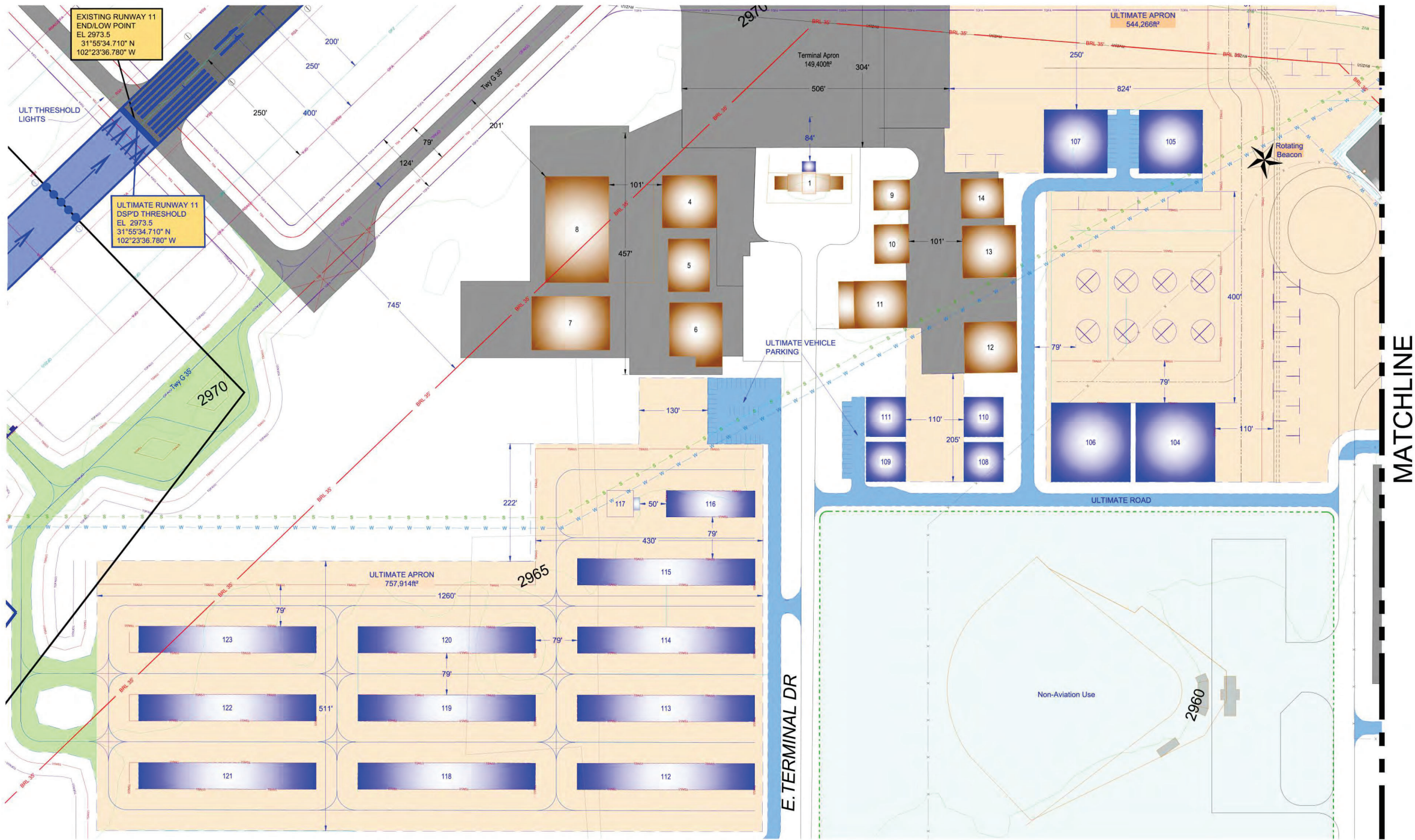
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- ALL ELEVATIONS IN MSL FEET.

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 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.			
	10/13/2023		10/17/2023		
DATE		SIGNATURE			
PREPARED BY: 12520 Metcalf Avenue Suite 200 Overland Park, KS 66213 (816) 524-3500, Fax (816) 524-2575 Coffman Phoenix Office: 4835 E. Cassia Road Suite 235 Scottsdale, AZ 85254 (602) 963-6999, Fax (7196)		Ector County Airport Manager			
DESIGNED BY: 		TITLE: AIRPORT SPONSOR'S REPRESENTATIVE			
DRAWN BY: C. BURKS		JUNE 2023			
D. PRZYBYCEN		JUNE 2023			
DATE		DATE			
RUNWAY 16-34 DEPARTURE SURFACE DRAWING ODESSA-SCHLEMMEYER FIELD ODESSA, TEXAS					
Aviation Division					
SHEET 16 OF 20					

NO.	REVISIONS	BY	CHK'D	DATE



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

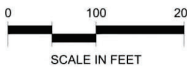
¹Building elevations from a previous ALP dated February 2012
²Top elevation estimated

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



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



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

GENERAL NOTES:

- 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.

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 NIA 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	
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 Don H. Hannon, DIRECTOR, AVIATION DIVISION		 Mark Merritt, Ector County Airport Manager	
10/13/2023		10/17/2023	
DATE		DATE	
PREPARED BY: 12520 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: JUNE 2023 DATE	
		D. PRZYBYCEN DRAWN BY: JUNE 2023 DATE	

TERMINAL AREA DRAWING I
ODESSA-SCHLEMEYER FIELD
ODESSA, TEXAS

NO.	REVISIONS	BY	CHK'D	DATE



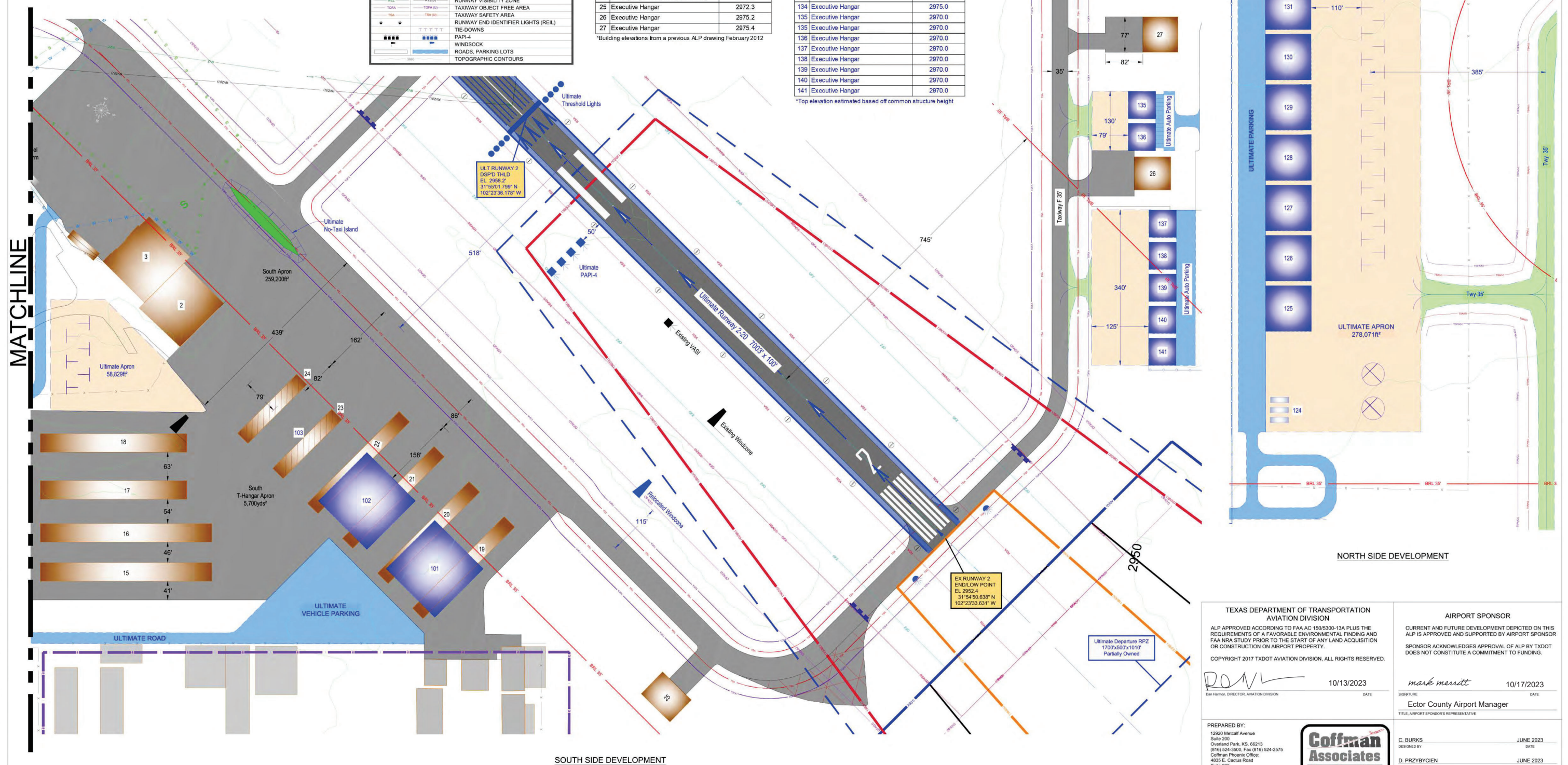
EXISTING		ULTIMATE	DESCRIPTION
		SAME	AIRPORT PROPERTY LINE
			AIRPORT ROTATING BEACON
			BUILDING RESTRICTION LINE (35')
			STRUCTURES ON AIRPORT
			STRUCTURE OFF AIRPORT
			REMOVE/CONCRETE PAVEMENT
			RUNWAY PAVEMENT
			STRUCTURE TO BE REMOVED
			PAVEMENT APRON PAVEMENT
			FENCE LINE
			HOLD MARKING
			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
			RUNWAY END IDENTIFIER LIGHTS (REIL)
			TIE-DOWNS
			WINDSOCK
			ROADS, PARKING LOTS
			TOPOGRAPHIC CONTOURS

EXISTING AIRPORT FACILITIES		
	Facility Name	Top Elevation 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

ULTIMATE AIRPORT FACILITIES		
#	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
128	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



GENERAL NOTES

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NO.	REVISIONS	BY	CHK'D	DATE

TEXAS DEPARTMENT OF TRANSPORTATION
AVIATION DIVISION

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FAA NRA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION
OR CONSTRUCTION ON AIRPORT PROPERTY.

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Dan Harmon, DIRECTOR, AVIATION DIVISION

10/13/2023

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.

mark merritt 10/17/2023

SIGNATURE DATE

Ector County Airport Manager

PREPARED BY:
12920 Melcalf 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	JUNE 2023
DESIGNED BY	DATE
D. PRZYBYCIEN	JUNE 2023

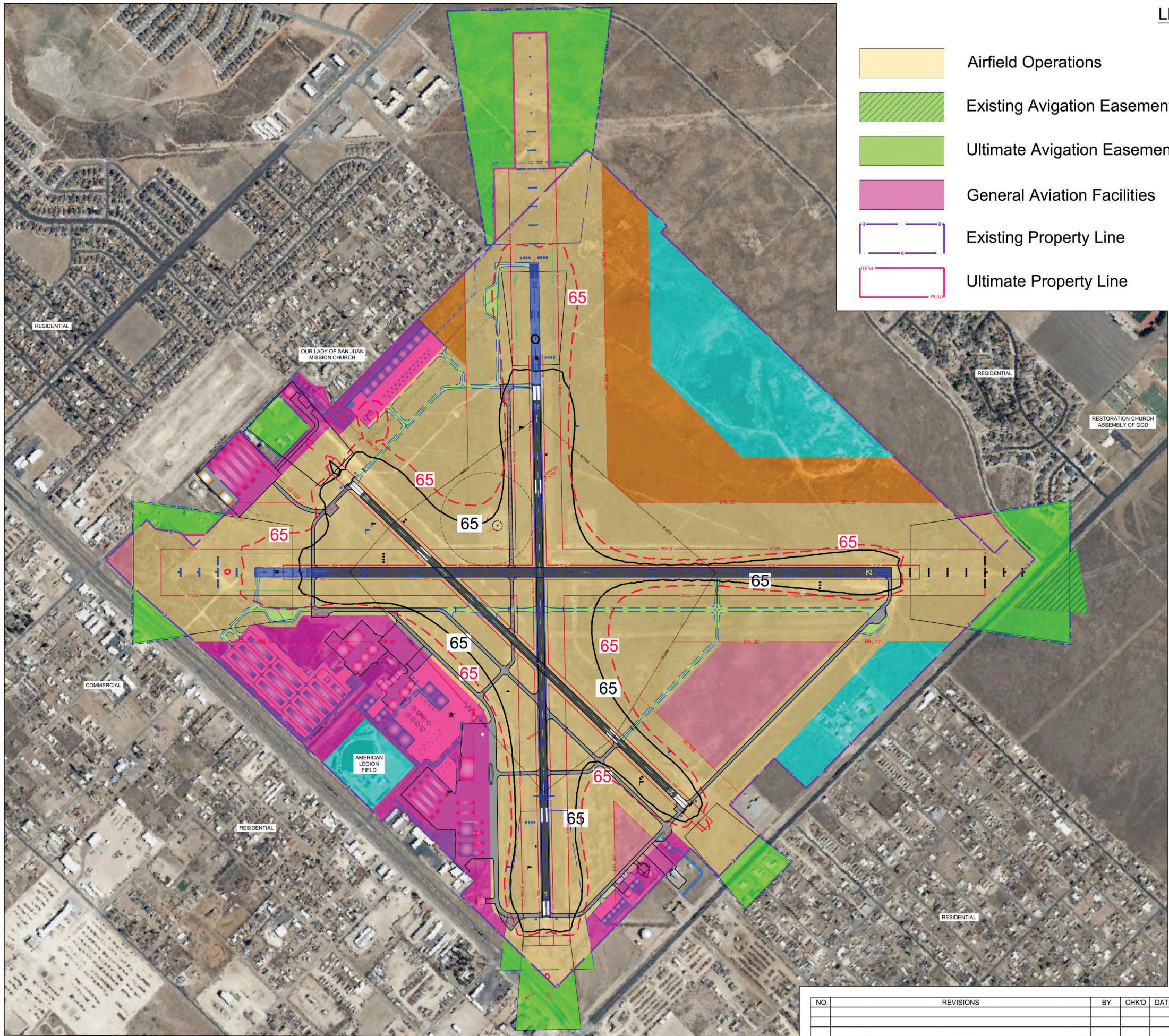
D. PRZYBYCIEN JUNE 2023

TERMINAL AREA DRAWING II
ODESSA-SCHLEMEYER FIELD
ODESSA, TEXAS



SHEET 18 OF 20

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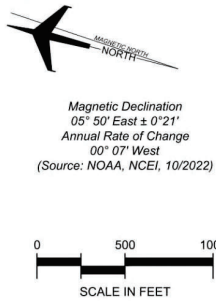
LEGEND

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

Existing 65 DNL Contour
- 65

Ultimate 65 DNL Contour

- GENERAL NOTES:
- AERIAL IMAGERY USED IN THE AIRPORT LAYOUT PLAN ORIGINATES FROM AND DISTRIBUTED TO AFFILIATES BY AIRBUS DEFENSE AND SPACE (AIRBUS DS) 2023.
 - 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-95-1 (ADOPTED 9/15/1986).
 - 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 REFERRING THIS TRANSFORMED DATA MAY DIFFER FROM ACTUAL DIMENSIONS.
 - NOISE CONTOUR SOURCE: AEDT VERSION 3E, COFFMAN ASSOCIATES, INC. ANALYSIS.



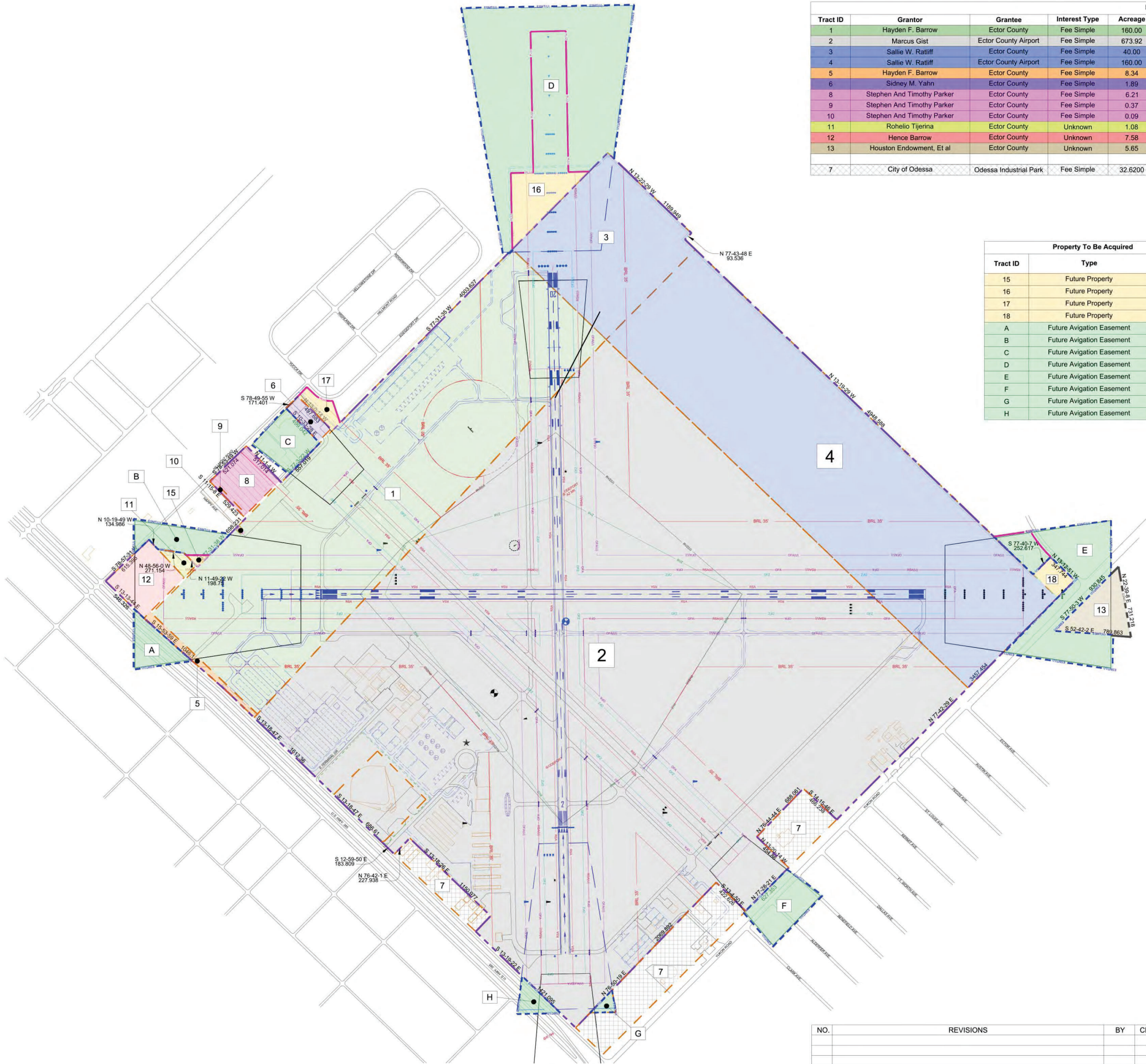
TEXAS DEPARTMENT OF TRANSPORTATION AVIATION DIVISION ALP APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE REQUIREMENTS OF A FAVORABLE ENVIRONMENTAL FINDING AND FAA NIA STUDY PRIOR TO THE START OF ANY LAND ACQUISITION OR CONSTRUCTION ON AIRPORT PROPERTY. COPYRIGHT 2017 TXDOT AVIATION DIVISION, ALL RIGHTS 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.	
	10/13/2023		10/17/2023
Dan Harmon, DIRECTOR, AVIATION DIVISION		Mark Merritt, Ector County Airport Manager	
PREPARED BY: 12520 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)			
DESIGNED BY: C. BURKS		JUNE 2023	
DRAWN BY: D. PRZYBYCEN		JUNE 2023	

LAND USE DRAWING
ODESSA-SCHLEMEYER FIELD
ODESSA, TEXAS



NO.	REVISIONS	BY	CHK'D	DATE

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Existing Property Table										
Tract ID	Grantor	Grantee	Interest Type	Acreage	Intrument	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

PROPERTY LEGEND	
	Existing Property Line
	Ultimate Property Line
	Parcel Boundary
	Existing Easement Boundary
	Ultimate Easement Boundary
	Released Property

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 IMAGERY. EXISTING FEATURE DIMENSION LINES REFERENCEING THIS TRANSFORMED DATA MAY DIFFER FROM ACTUAL DIMENSIONS.
- METES & BOUNDS AUTOMATICALLY GENERATED FROM GIS SOFTWARE.

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

0 500 1000
SCALE IN FEET

TEXAS DEPARTMENT OF TRANSPORTATION
AVIATION DIVISION

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Ben Harmon, DIRECTOR, AVIATION DIVISION

10/13/2023
DATE

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Mark Merritt
Ector County Airport Manager

10/17/2023
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Coffman Associates
www.coffmanassociates.com

C. BURKS
DESIGNED BY
DATE
JUNE 2023

D. PRZYBYCIEN
DRAWN BY
DATE
JUNE 2023

EXHIBIT 'A'
AIRPORT PROPERTY INVENTORY MAP
ODESSA-SCHLEMMEYER FIELD
ODESSA, TEXAS

Aviation Division
SHEET 20 OF 20

NO.	REVISIONS	BY	CHK'D	DATE