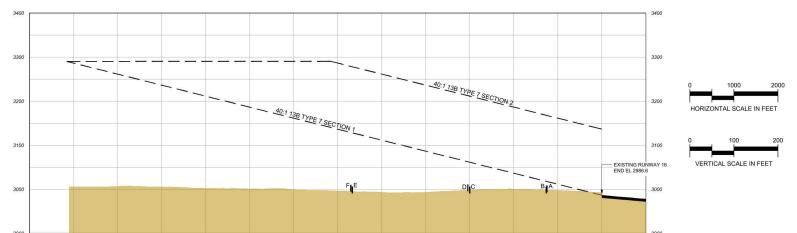
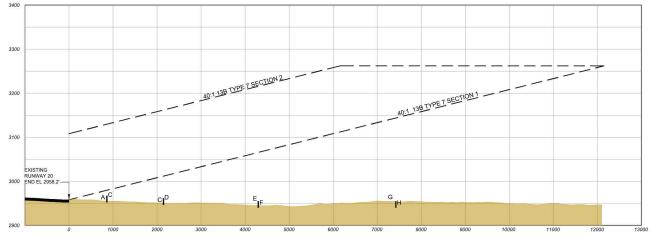


	Runway 16 End Departure Obstructions									
ID	D Feature Source ADIP ID FAA Ground Elevation AGL (ft.) Top Elevation Penetration Value (ft.) Remediation							Remediation		
	reature	Source	ADIFID	Study#	(ft. msl.)	AGE (IL.)	(ft. msl.)	Existing	Ultimate	Remediation
	No Obstructions									



	Runway 34 End Departure Obstructions									
ID Feature Source ADIP ID FAA Ground Elevation AGL (ft.) Top Elevation Penetration Value (ft.) Remediation								Remediation		
שו	D Feature	Source A	Sti	Study#	(ft. msl.)	AGE (IL.)	(ft. msl.)	Existing	Ultimate	Kemediation
	No Obstructions									



		Ground	Adjustment	Тор	Clearance Value (ft.)
ID	Feature	Elevation (ft. msl.)	Height (ft.)	Elevation (ft. msl)	Departure (40:1 Slope
Α	Hillmont	2,993.60	15.00	3,008.60	9.22
В	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

## **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.
- 3. THIS AIRSPACE WAS ANALYZED AGAINST OBSTRUCTION POINTS PUBLISHED BY ADIP.FAA.GOV.
- 4. 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.
- 6. ALL ELEVATIONS IN MSL FEET.



		Runwa	y 34 End Depa	rture Road	l Points	
ID	Feature	Ground Elevation	Adjustment	Top Elevation	Clearance Value (ft.)	
		(ft. msl.)	Height (ft.)	(ft. msl)	Departure (40:1 Slope)	
Α	Yukon	2,950.93	15.00	2,965.93	14.14	
В	Yukon	2,952.32	15.00	2,967.32	12.92	
С	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	
Н	52nd St	2,938.72	15.00	2,953.72	194.48	

Ο.	REVISIONS	BY	CHK'D	DATE

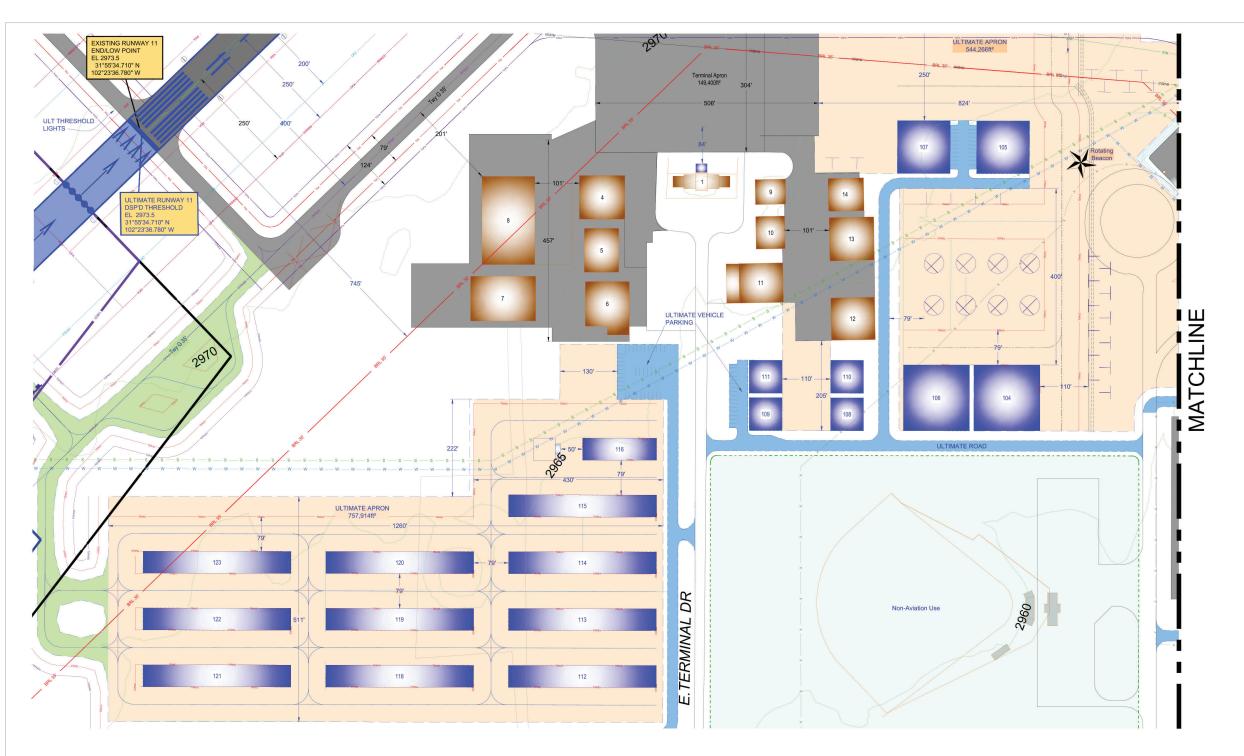
TEXAS DEPARTMENT OF TRANSPORTATION	
AVIATION DIVISION	
P APPROVED ACCORDING TO FAA AC 150/5300-13A PLUS THE	

	TITLE, AIRPORT SPONSOR'S REPRESENTATIVE
Offman ssociates out Consultants	C. BURKS DESIGNED BY D. PRZYBYCIEN DRAWN BY

**RUNWAY 16-34** DEPARTURE SURFACE DRAWING ODESSA-SCHLEMEYER FIELD ODESSA, TEXAS



AIRPORT SPONSOR CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSO SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING. **DRAFT** 



#	Facility Name	Top Elevation ft. msl
1	Terminal Building/FBO	2995.7
4	Conventional Hangar	2999.0²
5	Executive Hangar	2997.0°
6	Conventional Hangar	2996.0°
7	Conventional Hangar	2999.0°
8	Conventional Hangar	3001.0 <sup>2</sup>
9	Executive Hangar	2990.0 <sup>2</sup>
10	Executive Hangar	2990.0²
11	Conventional Hangar	2987.0²
12	Conventional Hangar	2987.0 <sup>2</sup>
13	Conventional Hangar	2987.0 <sup>2</sup>
14	Executive Hangar	2986.0 <sup>2</sup>

Building elevations from a previous ALP dated February 2012

<sup>2</sup>Top elevation estimated

#	Facility Name	Top Elevation ft. msl*
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	Fuel Tank	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

\*Top 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)

SCALE IN FEET

LEGEND						
EXISTING	ULTIMATE	DESCRIPTION				
	- City	AIRPORT PROPERTY LINE				
N/A		AVIATION RESERVE				
•	0	AIRPORT REFERENCE POINT (ARP)				
*	SAME	AIRPORT ROTATING BEACON				
- BR	IL 35'	BUILDING RESTRICTION LINE (35')				
		STRUCTURES ON AIRPORT				
10		STRUCTURE OFF AIRPORT				
N/A	525525525525252	ABANDON/REMOVE PAVEMENT				
		RUNWAY PAVEMENT				
		TAXIWAY PAVEMENT				
		APRON PAVEMENT				
		FENCE LINE				
		HOLD MARKING				
		RUNWAY TAXIWAY APRON MARKING				
		ROADS AND PARKING PAVEMENT				
<u>@</u>	DESIGNATION	SURVEY MONUMENT WITH IDENTIFIER				
OFA	OFA(U)	OBJECT FREE AREA				
RSA	RSA(U)	RUNWAY SAFETY AREA				
OFZ	OFZ(U)	OBSTACLE FREE ZONE				
RPZ -		RUNWAY PROTECTION ZONE				
RVZ -	RVZ(U)	RUNWAY VISIBILITY ZONE				
TOFA -	TOFA (U)	TAXIWAY OBJECT FREE AREA				
TSA	TSA (U)	TAXIWAY SAFETY AREA				
	TTTTT	TIE-DOWNS				
	660	TOPOGRAPHIC CONTOURS				

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

## Coffman **Associates**

CURRENT AND FUTURE DEVELOPMENT DEPICTED ON THIS ALP IS APPROVED AND SUPPORTED BY AIRPORT SPONSOF SPONSOR ACKNOWLEDGES APPROVAL OF ALP BY TXDOT DOES NOT CONSTITUTE A COMMITMENT TO FUNDING.

**DRAFT** 

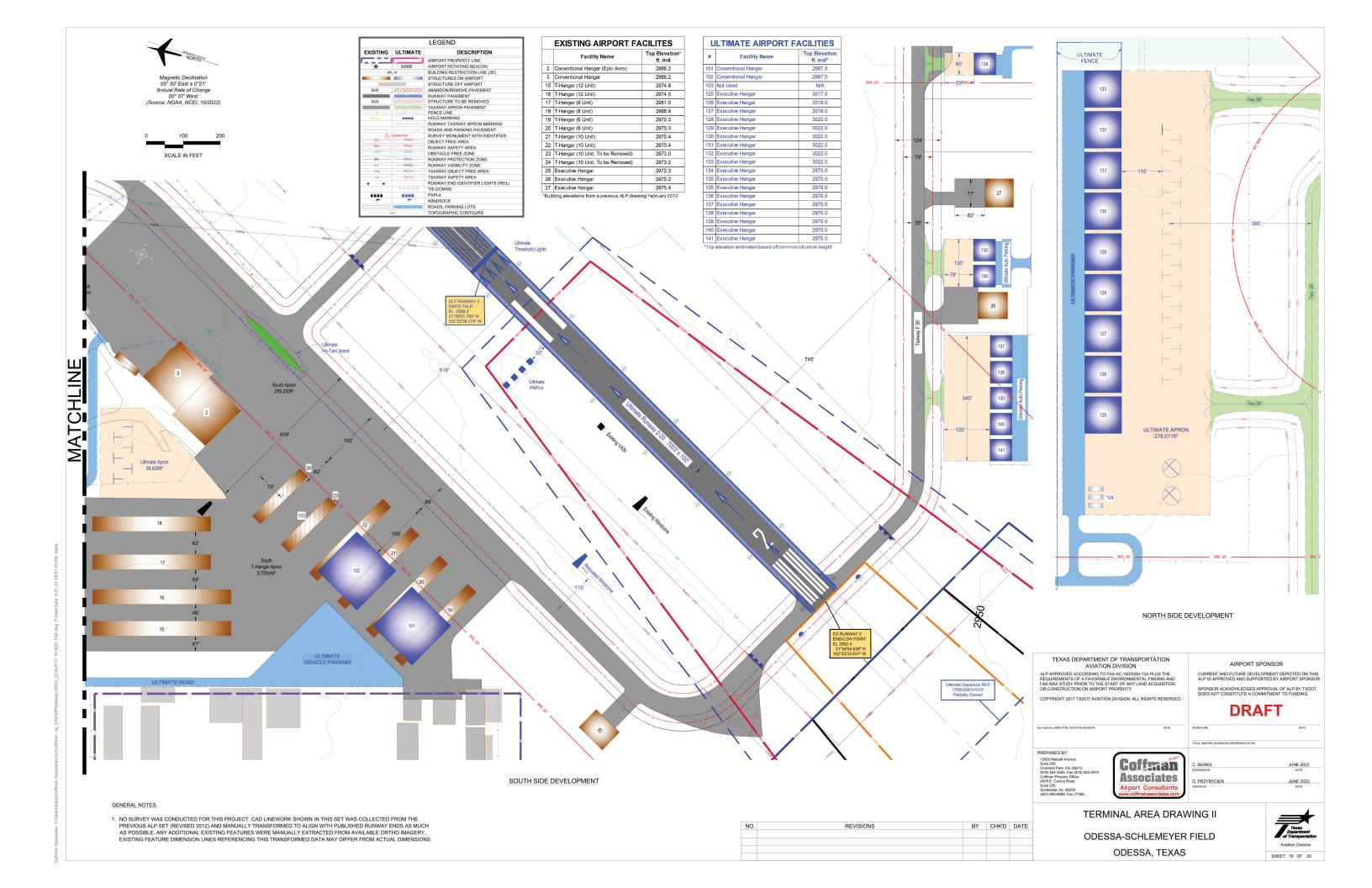
AIRPORT SPONSOR

TERMINAL AREA DRAWING I ODESSA-SCHLEMEYER FIELD

ODESSA, TEXAS



JUNE 2023



ODESSA-SCHLEMEYER FIELD ODESSA, TEXAS

