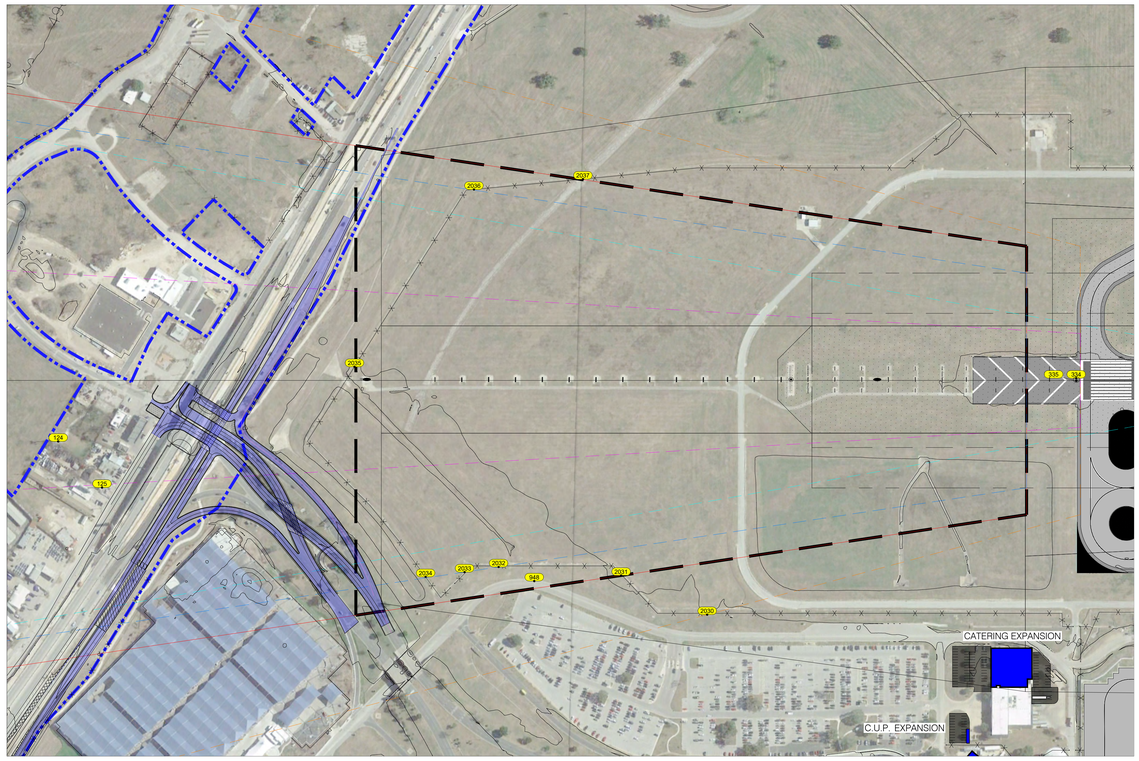
RUNWAY 17L PLAN VIEW



RUNWAY 17L APROACH/DEPARTURE SURFACES

OBSTACLE ID	DESCRIPTION	DATE OF SURVEY	MSL (ft)	AGL (ft)	PART 77 APPROACH MSL (ft)		DEPARTURE MSL (ft)		THRESHOLD SITING SURFACE MSL (ft)		GQS MSL (ft)		OCS MSL (ft)		DISPOSITION	TRIGGERING EVENT EXPECTED DATE OF REMOVAL
					SURFACE ELEVATION	SURFACE PENETRATION	SURFACE ELEVATION	SURFACE PENETRATION	SURFACE ELEVATION	SURFACE PENETRATION	SURFACE ELEVATION	SURFACE PENETRATION	SURFACE ELEVATION	SURFACE PENETRATION		
124	CELL TOWER	2016	579.8	84.03	495.8	16.1	495.8	N/A	495.8	N/A	495.8	N/A	495.8	N/A	Lighted	Existing / TBD
125	BILLBOARD	2016	573.1	77.28	495.8	12.7	495.8	N/A	495.8	N/A	495.8	N/A	495.8	N/A	Lighted	Existing / TBD
334	RUNWAY LIGHT	2016	492.8	1.49	491.4	N/A	491.4	<1	491.4	N/A	491.4	<1	491.4	N/A	Fixed Function	Existing / TBD
335	RUNWAY LIGHT	2016	492.7	1.31	491.4	N/A	491.4	<1	491.4	N/A	491.4	<1	491.4	N/A	Fixed Function	Existing / TBD
948	POLE LIGHT	2016	528.7	33.42	495.3	<1	495.3	N/A	495.3	N/A	495.3	N/A	495.3	N/A	See Note*	Existing / TBD
2030	FENCE	2016	498.2	8.00	490.2	N/A	490.2	N/A	490.2	N/A	490.2	N/A	490.2	N/A	Fixed Function	Existing / TBD
2031	FENCE	2016	497.4	8.00	489.4	N/A	489.4	N/A	489.4	N/A	489.4	N/A	489.4	N/A	Fixed Function	Existing / TBD
2032	FENCE	2016	502.0	8.00	494.0	N/A	494.0	N/A	494.0	N/A	494.0	N/A	494.0	N/A	Fixed Function	Existing / TBD
2033	FENCE	2016	503.0	8.00	495.0	N/A	495.0	N/A	495.0	N/A	495.0	N/A	495.0	N/A	Fixed Function	Existing / TBD
2034	FENCE	2016	502.1	8.00	494.1	N/A	494.1	N/A	494.1	N/A	494.1	N/A	494.1	N/A	Fixed Function	Existing / TBD
2035	FENCE	2016	497.1	8.00	489.1	N/A	489.1	N/A	489.1	N/A	489.1	N/A	489.1	N/A	Fixed Function	Existing / TBD
2036	FENCE	2016	494.0	8.00	486.0	N/A	486.0	N/A	486.0	N/A	486.0	N/A	486.0	N/A	Fixed Function	Existing / TBD
2037	FENCE	2016	491.0	8.00	483.0	N/A	483.0	N/A	483.0	N/A	483.0	N/A	483.0	N/A	Fixed Function	Existing / TBD

* FAA Airspace Determination Required

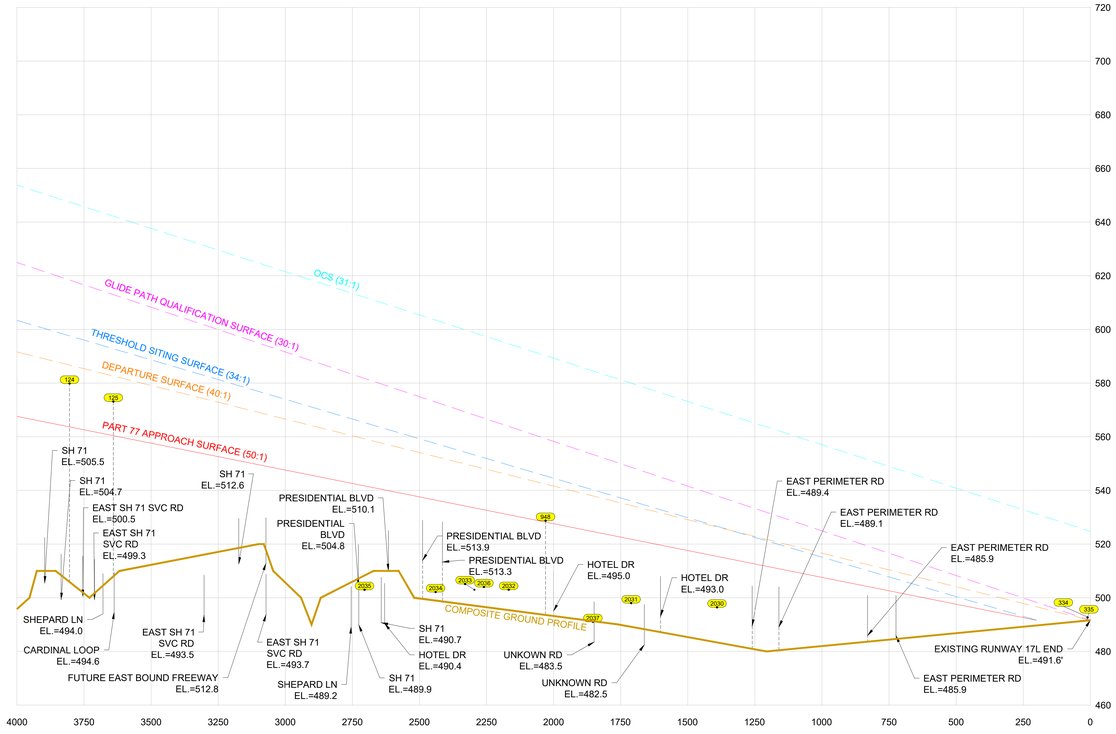
NOTES:

A. PER FAR PART 77.23(B), THE FOLLOWING TRAVERSE WAYS MUST BE INCREASED BY: 10' FOR (P)RIVATE ROAD, 15' FOR A (N)ON INTERSTATE, 17' FOR AN (I)NTERSTATE, AND 23' FOR (R)AILROADS.
B. EACH ROADWAY OR RAILROAD IN THE OBSTACLE DATA SHEET SHOULD INCLUDE THE APPROPRIATE (P), (N), (I), OR (R) DESIGNATION AFTER THE DESCRIPTION.
C. SOURCE: OBSTRUCTION DATA FROM 2017 18B SURVEY BY AECOM

DRAWING LEGEND

ITEM	EXISTING
PACS & SACS	
LOC	
NAVAIDS	
RVR	
PAPI	
GLIDE SLOPE ANTENNA	
WIND SOCK	
ROTATING BEACON	
DISTANCE MEASURING EQUIPMENT	
AIRPORT PROPERTY LINE	
GQS	
OCS	
PART 77 INNER APPROACH	
ROFA	
ROFZ	
RPZ	
RSA	
RUNWAY CENTERLINE	
TERPS	
TSS	
SECURITY FENCE	
NAVAID CRITICAL AREA	

RUNWAY 17L PROFILE VIEW



FAA DISCLAIMER:

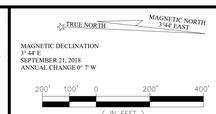
1. THE PREPARATION OF THIS DOCUMENT MAY HAVE BEEN SUPPORTED, IN PART, THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THIS REPORT BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED THEREIN, NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE WITH APPROPRIATE PUBLIC LAWS.
2. THE FAA'S APPROVAL OF THIS AIRPORT LAYOUT PLAN (ALP) REPRESENTS ACCEPTANCE OF THE GENERAL LOCATION OF FUTURE FACILITIES DEPICTED. DURING THE PRELIMINARY DESIGN PHASE, THE AIRPORT OWNER SHALL SUBMIT, FOR FAA APPROVAL, FINAL LOCATIONS, HEIGHTS, AND EXTERIOR FINISH OF ALL STRUCTURES. THE FAA'S CONCERNS ARE OBSTRUCTIONS, IMPACT ON ELECTRONIC FACILITIES, AND ADVERSE IMPACT ON CONTROLLER VIEW OF AIRCRAFT APPROACHES AND GROUND MOVEMENT AREAS WHICH COULD ADVERSELY AFFECT THE SAFETY, EFFICIENCY, OR UTILITY OF THE AIRPORT.

L&B

GARVER

NOTES:

1. USED NAD 83 STATE PLANE COORDINATE SYSTEM.
2. NAVD88 VERTICAL CONTROL DATUM USED FOR ELEVATION.
3. WAIVER OF DESIGN STANDARDS FOR PAVED OVERRUN AREA OF RUNWAY 17R ISSUED JUNE 15, 1995.
4. AIRPORT ELEVATION: 541.5' NAVD88 (MSL)
5. THE COLORED HATCH LIMITS DEPICTED ON THIS DRAWING CORRESPOND TO THE AIR FORCE BASE LAND TRANSFER LINES (SEE LEGEND FOR LINE TYPE); THEY DO NOT CORRESPOND THE TCAD BASE MAP LINES.



MAGNETIC DECLINATION
3° 44' E
SEPTEMBER 21, 2018
ANNUAL CHANGE 0° 7' W

APPROVAL
AUSTIN-BERGSTROM INTERNATIONAL AIRPORT
CITY OF AUSTIN AVIATION DEPARTMENT

JENNIFER WILLIAMS, PROJECT MANAGER DATE

FAA ASW-ADO APPROVAL BLOCK:

FEDERAL AVIATION ADMINISTRATION
FORT WORTH AIRPORTS DISTRICT OFFICE

CONDITIONALLY APPROVED: _____ MARCELINO GANCHEZ, P.E.
MANAGER, ASW-ADO

DATE: MARCH 4, 2020

SUBJECT TO COMMENTS IN LETTER DATED: 03/04/2020 (NO COMMENTS)

AIRSPACE STUDY NUMBER: _____

NO.	DATE	ISSUE	BY
1	04MAR20	4910-8107-3343	L&B

JOB NO.:
DRAWN BY: CS
CHECKED BY: TSP
COORD. CHECK:
FILE NAME: M3343-GI-1-04.dwg
DATE: 04MAR20
SCALE: H:1"=200',V:1"=20'

GI-1-04

8 OF 18

Austin-Bergstrom International Airport

RUNWAY 17L PROTECTION ZONE-PLAN AND PROFILE