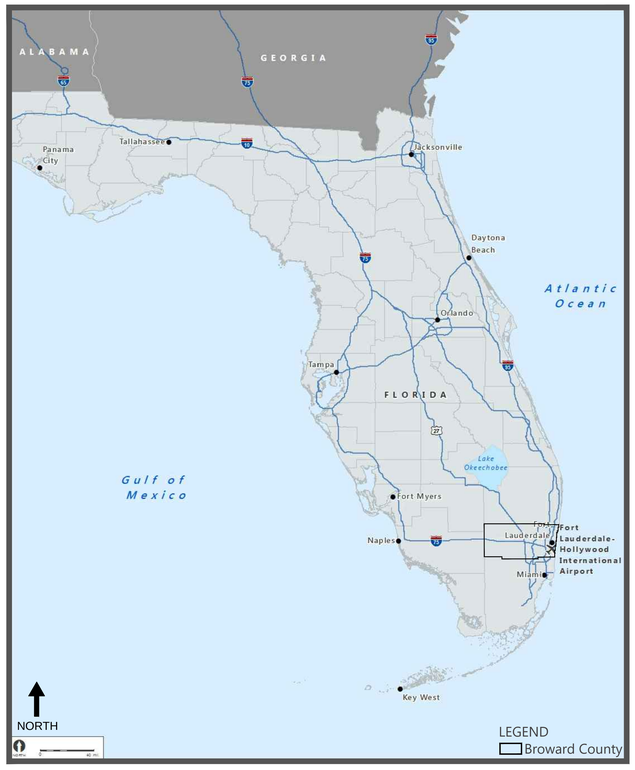
AIRPORT LAYOUT PLAN
Fort Lauderdale-Hollywood International Airport (FLL)

LOCATION MAP



BROWARD COUNTY AVIATION DEPARTMENT
Broward County, Florida

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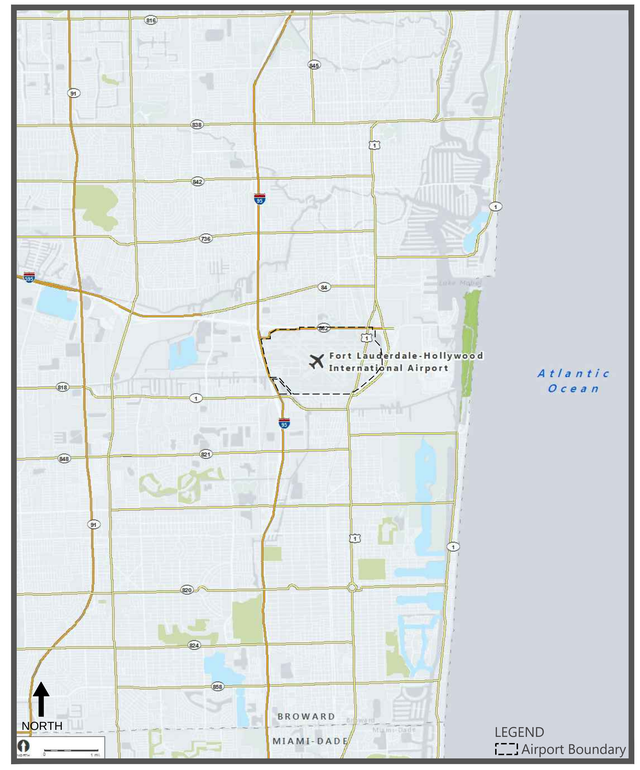
BROWARD COUNTY AVIATION DEPARTMENT

MARK GALE, CHIEF EXECUTIVE OFFICER/DIRECTOR OF AVIATION

BROWARD COUNTY FLORIDA

NOVEMBER 2020

VICINITY MAP



PREPARED BY:

RICONDO®

SHEET INDEX TABLE

SHEET NO.	DRAWING TITLE	REVISION DATE	SHEET NO.	DRAWING TITLE	REVISION DATE
00	COVER SHEET		09	RUNWAY 10L INNER PORTION OF THE APPROACH SURFACE DRAWING	
01	AIRPORT DATA SHEET		10	RUNWAY 28R INNER PORTION OF THE APPROACH SURFACE DRAWING	
02	EXISTING AIRPORT LAYOUT PLAN DRAWING		11	RUNWAY 10R INNER PORTION OF THE APPROACH SURFACE DRAWING	
03	FUTURE AIRPORT LAYOUT PLAN DRAWING		12	RUNWAY 28L INNER PORTION OF THE APPROACH SURFACE DRAWING	
04	TERMINAL AREA PLAN		13	RUNWAY DEPARTURE SURFACES	
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AIRPORT SPONSOR APPROVAL

MICHAEL PACITTO, ENTERPRISE DIRECTOR OF PLANNING DATE:

MARK GALE, CHIEF EXECUTIVE OFFICER/DIRECTOR OF AVIATION DATE:

ACCEPTANCE OF THIS REPORT BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE FAA TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED THEREIN, NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

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 IS REQUIRED TO RESUBMIT FOR APPROVAL FINAL LOCATIONS, HEIGHTS AND EXTERIOR FINISH OF STRUCTURES WHICH COULD ADVERSELY AFFECT SAFETY, EFFICIENCY OR UTILITY OF THE AIRPORT. FAA CONCERN IS OBSTRUCTIONS, IMPACT ON ELECTRONIC AIDS OR ADVERSE EFFECT ON CONTROLLER VIEW OF AIRCRAFT APPROACHES AND GROUND MOVEMENT AREAS.

RUNWAY DATA TABLE

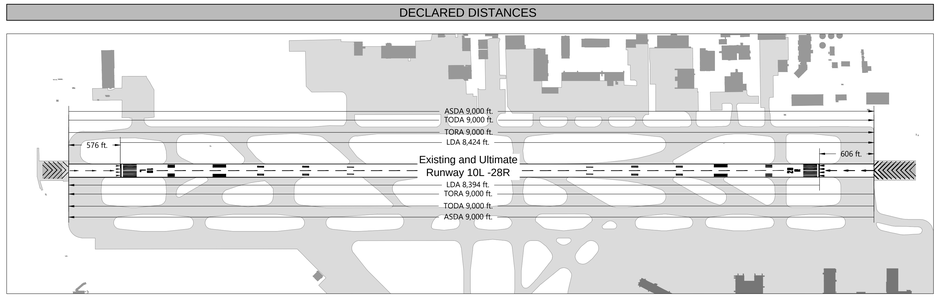
ITEM	RUNWAY	10L		28R		10R		28L	
		Existing	Ultimate	Existing	Ultimate	Existing	Ultimate	Existing	Ultimate
Runway Length (A)		9,000'				8,000'			
Runway Width (B)		150'				150'			
Runway Shoulder Width		35'				35'			
Blast Pad Length		350'	Same	469'	Same	613'	Same	626'	Same
Blast Pad Width		221'	Same	220'	Same	229'	Same	228'	Same
EMAS Length		217'	251'	382'	409'	564'	Same	563'	Same
EMAS Width		170'	Same	170'	Same	178'	Same	178'	Same
Displaced Threshold		576'	Same	606'	Same	N/A	N/A	N/A	N/A
Runway Design Code		D-V-4,000	D-V-2,400	D-V-2,400	Same	D-V-4,000	D-V-2,400	D-V-4,000	D-V-2,400
Approach Reference Code		D-V-4,000	D-V-2,400	D-V-2,400	Same	D-V-4,000	D-V-2,400	D-V-4,000	D-V-2,400
Departure Reference Code		D-V	Same	D-V	Same	D-V	Same	D-V	Same
Approach Visibility Minimums		3/4 Mile	1/2 Mile	3/4 Mile	1/2 Mile	3/4 Mile	1/2 Mile	3/4 Mile	1/2 Mile
Part 77 Approach Type		Precision	Same	Precision	Same	Precision	Same	Precision	Same
Part 77 Approach Category		50:1	Same	50:1	Same	50:1	Same	50:1	Same
Aeronautical Survey Required for Approach		VGS	Same	VGS	Same	VGS	Same	VGS	Same
TERPS Departure Surface/OCS		40:1	Same	40:1	Same	40:1	Same	40:1	Same
Threshold Siting Surface		20:1 Type 4	Same	20:1 Type 4	Same	20:1 Type 4	Same	20:1 Type 4	Same
Obstructions to Threshold Siting Surface		None	N/A	None	N/A	None	N/A	None	N/A
Runway End Elevation (MSL)		5.61'	Same	5.32'	Same	10.06'	Same	65.01'	Same
Runway Displaced Threshold Elevation (MSL)		5.97'	Same	5.53'	Same	N/A	N/A	N/A	N/A
Runway Touchdown Zone Elevation (MSL)		7.11'	Same	6.69'	Same	14.33'	Same	65.01'	Same
Highest Point on Runway Centerline (MSL)		7.21'	Same	7.21'	Same	65.01'	Same	65.01'	Same
Lowest Point on Runway Centerline (MSL)		5.32'	Same	5.32'	Same	10.0'	Same	10.0'	Same
Runway Object Free Area	Length Prior to Landing Threshold	600'	Same	600'	Same	600'	Same	600'	Same
	Length Beyond Runway End (2)	286' (1)	Same	646' (1)	Same	600' (1)	Same	600' (1)	Same
	Width	800'	Same	800'	Same	800'	Same	800'	Same
Runway Safety Area	Length Prior to Landing Threshold	600'	Same	600'	Same	600'	Same	600'	Same
	Length Beyond Runway End (2)	286' (1)	Same	646' (1)	Same	615' (1)	Same	600' (1)	Same
	Width	500'	Same	500'	Same	500'	Same	500'	Same
Runway Obstacle Free Zone	Length Beyond Runway End	200'	Same	200'	Same	200'	Same	200'	Same
	Width	400'	Same	400'	Same	400'	Same	400'	Same
Precision Obstacle Free Zone	Length	200'	Same	200'	Same	200'	Same	200'	Same
	Width	800'	Same	800'	Same	800'	Same	800'	Same
Inner Approach Obstacle Free Zone	Length (G)2	2,434'	Same	2,405'	Same	1,600'	Same	1,400	Same
	Width (D)	400'	Same	400'	Same	400'	Same	400'	Same
Inner Transitional Obstacle Free Zone	Horizontal Surface Elevation (MSL)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	(H)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	(Y)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Approach Runway Protection Zone	Length (L)	1,700'	2,500	1,700'	2,500	1,700'	2,500	1,700'	2,500
	Inner Width (U)	1,000'	1,000	1,000'	1,000	1,000'	1,000	1,000'	1,000
	Outer Width (V)	1,510'	1,750	1,510'	1,750	1,510'	1,750	1,510'	1,750
Departure Runway Protection Zone	Length (L)	1,700'	Same	1,700'	Same	1,700'	Same	1,700'	Same
	Inner Width (U)	500'	Same	500'	Same	500'	Same	500'	Same
	Outer Width (V)	1,010'	Same	1,010'	Same	1,010'	Same	1,010'	Same
Runway End Coordinates	Latitude	26° 04' 37.02" N	Same	26° 04' 36.45" N	Same	26° 03' 57.19" N	Same	26° 03' 56.67" N	Same
	Longitude	80° 09' 59.54" W	Same	80° 08' 20.83" W	Same	80° 09' 30.06" W	Same	80° 08' 02.34" W	Same
Displaced Threshold Coordinates	Latitude	26° 04' 36.98" N	Same	26° 04' 36.49" N	Same	N/A	Same	N/A	Same
	Longitude	80° 09' 53.22" W	Same	80° 08' 27.48" W	Same	N/A	Same	N/A	Same
True Bearing		90.37°	Same	270.37°	Same	90.38°	Same	270.38°	Same
Magnetic Bearing		83.64°	Same	263.64°	Same	83.65°	Same	263.65°	Same
Maximum Gradient		1.23%	Same	1.23%	Same	1.83%	Same	1.83%	Same
Effective Gradient		0.00%	Same	0.00%	Same	0.69%	Same	-0.69%	Same
Runway Lighting		HIRL	Same	HIRL	Same	HIRL	Same	HIRL	Same
Runway Marking		Precision Instrument	Same	Precision Instrument	Same	Precision Instrument	Same	Precision Instrument	Same
Surface Composition		Asphalt	Asphalt/Concrete	Asphalt	Asphalt/Concrete	Concrete	Same	Concrete	Same
Surface Treatment		Grooved	Same	Grooved	Same	Grooved	Same	Grooved	Same
Surface Condition		Good	Excellent	Good	Excellent	Excellent	Same	Excellent	Same
Pavement Strength by:	PCN	69/F/B/W/T	Same	69/F/B/W/T	Same	74/R/B/W/T	Same	74/R/B/W/T	Same
	Wheel Loading (x 1,000 lbs.)	SW - 100	Same	SW - 100	Same	SW - 120	Same	SW - 120	Same
		DW - 200	Same	DW - 200	Same	DW - 247	Same	DW - 247	Same
		DTW - 468	Same	DTW - 468	Same	DTW - 461	Same	DTW - 461	Same
		DDTW - 800	Same	DDTW - 800	Same	DDTW - 987	Same	DDTW - 987	Same
Navigational Aids		ILS, DME	Same	ILS, DME	Same	ILS, DME	Same	ILS, DME	Same
Visual Aids		MALSR, PAPI-4L	Same	MALSR, PAPI-4L	Same	MALSF, PAPI-4R	Same	MALSF, PAPI-4L	Same
Geodetic Azimuth		90.36°	Same	270.37°	Same	90.36°	Same	90.37°	Same
Critical Wingspan Aircraft Design Group		214'	Same	214'	Same	214'	Same	214'	Same
Critical Aircraft Approach Category		D-V	Same	D-V	Same	D-V	Same	D-V	Same
Take Off Run Available		9,000'	Same	9,000'	Same	8,000'	Same	8,000'	Same
Take Off Distance Available		9,000'	Same	9,000'	Same	8,000'	Same	8,000'	Same
Accelerate Stop Distance Available		9,000'	Same	9,000'	Same	8,000'	Same	8,000'	Same
Landing Distance Available		8,424'	Same	8,394'	Same	8,000'	Same	8,000'	Same

(1) RSA AND ROFA LENGTH REDUCED DUE TO USE Of EMAS

(2) MEASURED FROM END OF RUNWAY

SOURCES: Federal Aviation Administration (FAA), *Advisory Circular 150/5300-13A, Airport Design*, September 28, 2012; Federal Aviation Administration (FAA), *Advisory Circular 150/5070-6, Airport Master Plan*, January 27, 2015. Federal Aviation Administration (FAA), *FAA Order 8260.3, United States for Terminal Instrument Procedures (TERPS)*, February 16, 2018; Quantum Spatial, Inc., Aerial Photography and Planimetrics, 2016.

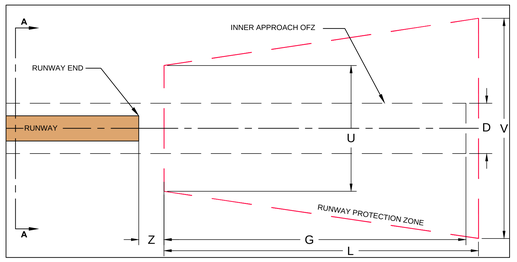
DECLARED DISTANCES



TAXIWAY DATA TABLE

NAME	ADG	TDG	WIDTH				LIGHTING	OBJECTS INSIDE TSA AND TOFA	SEPARATION FROM TAXIWAY CL TO FIXED MOVABLE OBJECT
			TAXIWAY	SHOULDER	TSA	TOFA			
A	V	6	75'	35'	214'	320'	MITL	NONE	160'
A1	V	6	130'	35'	214'	320'	MITL	NONE	160'
A4	V	6	150'	35'	214'	320'	MITL	NONE	160'
A5	V	6	125'	35'	214'	320'	MITL	NONE	160'
B	V	6	75	35'	214'	320'	MITL	NONE	160'
B1	V	6	75'	35'	214'	320'	MITL	NONE	160'
B2	V	6	75'	35'	214'	320'	MITL	NONE	160'
B4	V	6	75'	35'	214'	320'	MITL	NONE	160'
B5	V	6	75'	35'	214'	320'	MITL	NONE	160'
B6	V	6	75'	35'	214'	320'	MITL	NONE	160'
B7	V	6	75'	35'	214'	320'	MITL	NONE	160'
B8	V	6	75'	35'	214'	320'	MITL	NONE	160'
C	V	6	75'	35'	214'	320'	MITL	NONE	160'
C1	V	6	75'	35'	214'	320'	MITL	NONE	160'
D	V	6	75'	35'	214'	320'	MITL	NONE	160'
E	III/V	4/6	75'	35'	118'/214'	186'/320'	MITL	NONE	93'/160'
F	V	6	75'	35'	214'	320'	MITL	NONE	160'
G	V	6	75'	35'	214'	320'	MITL	NONE	160'
H	V	6	75'	35'	214'	320'	MITL	NONE	160'
H3	V	6	75'	35'	214'	320'	MITL	NONE	160'
H4	V	6	75'	35'	214'	320'	MITL	NONE	160'
H5	V	6	75'	35'	214'	320'	MITL	NONE	160'
J	V	6	75'	35'	214'	320'	MITL	NONE	160'
J1	V	6	75'	35'	214'	320'	MITL	NONE	160'
J2	V	6	75'	35'	214'	320'	MITL	NONE	160'
J3	V	6	75'	35'	214'	320'	MITL	NONE	160'
J4	V	6	75'	35'	214'	320'	MITL	NONE	160'
J5	V	6	75'	35'	214'	320'	MITL	NONE	160'
J7	V	6	75'	35'	214'	320'	MITL	NONE	160'
J8	V	6	75'	35'	214'	320'	MITL	NONE	160'
J9	V	6	75'	35'	214'	320'	MITL	NONE	160'
J10	V	6	75'	35'	214'	320'	MITL	NONE	160'
J11	V	6	75'	35'	214'	320'	MITL	NONE	160'
J12	V	6	75'	35'	214'	320'	MITL	NONE	160'
L	V	6	75'	35'	214'	320'	MITL	NONE	160'
L1	V	6	75'	35'	214'	320'	MITL	NONE	160'
N	V	6	75'	35'	214'	320'	MITL	NONE	160'
Q	V	6	75'	35'	214'	320'	MITL	NONE	160'
S	V	6	75'	35'	214'	320'	MITL	NONE	160'
T	V	6	75'	35'	214'	320'	MITL	NONE	160'
T1	V	6	75'	35'	214'	320'	MITL	NONE	160'
T2	V	6	75'	35'	214'	320'	MITL	NONE	160'
T3	V	6	75'	35'	214'	320'	MITL	NONE	160'
T4	V	6	75'	35'	214'	320'	MITL	NONE	160'
T5	V	6	75'	35'	214'	320'	MITL	NONE	160'
T6	V	6	75'	35'	214'	320'	MITL	NONE	160'
T7	V	6	75'	35'	214'	320'	MITL	NONE	160'
T8	V	6	75'	35'	214'	320'	MITL	NONE	160'

RUNWAY RPZ AND OFZ DIAGRAM

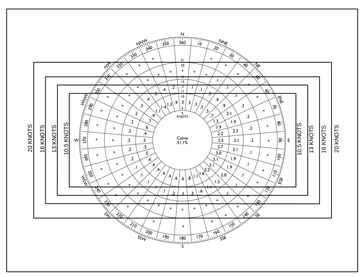


MODIFICATIONS OF STANDARDS TABLE

NO.	TITLE OF STANDARD	AIRSPACE CASE NUMBER	MODIFICATION	APPROVED
1	Unknown	Unknown	Surface painted signs at intersection T/W 'B' & 'G' and at T/W 'B' & 'E' (see notes 1 & 2)	7/6/1999
2	Unknown	Unknown	Non-standard EMAS on Runway 09L (see note 3)	12/21/2004
3	FAA AC 150/5300-13A Change 1 Airport Design, Table 4-1. Design Standards Based on Airplane Design Group (ADG), ADG V Taxiway OFA Dimension	2019-ASO-7076 through 7089	Remote aircraft parking within lateral limits of Taxiway J OFA (aircraft encroachments would be lower than Taxiway J elevation)	3/20/2020
4	FAA AC 150/5300-13A Change 1 Airport Design, Runway Design Standards Matrix D-V, RSA and ROFA Dimensions	2018-ASO-5789 through 5805	ROFA length beyond each runway end reduced to be colocated with the RSA. The modification also permits an airport vehicle service road and public roadway to cross through the outer corners of each end of the ROFA.	TBD

NOTES:
1 CURRENTLY T/W E.
2 CURRENTLY T/W D.
3 CURRENTLY RUNWAY 10L.

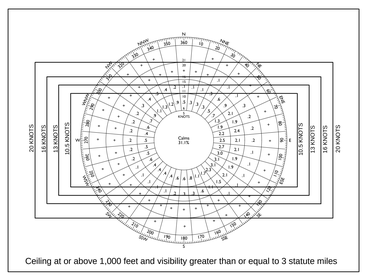
ALL WEATHER WIND ROSE



WIND COVERAGE TABLE

CROSSWIND COMPONENT	RUNWAY COVERAGE	
	Runways 10L/R	Runways 28L/R
10.5 KTS (12 mph)	81.2%	46.7%
	95.7%	
13 KTS (15 mph)	83.6%	48.0%
	99.1%	
16 KTS (18.4 mph)	84.1%	48.3%
	99.8%	
20 KTS (23 mph)	84.3%	48.4%
	100.0%	

VMC WIND ROSE

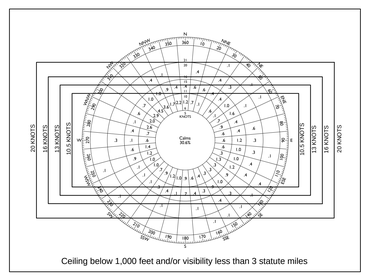


Ceiling at or above 1,000 feet and visibility greater than or equal to 3 statute miles

WIND COVERAGE TABLE

CROSSWIND COMPONENT	RUNWAY COVERAGE	
	Runways 10L/R	Runways 28L/R
10.5 KTS (12 mph)	81.5%	46.7%
	95.7%	
13 KTS (15 mph)	83.6%	47.8%
	99.1%	
16 KTS (18.4 mph)	84.3%	48.1%
	99.8%	
20 KTS (23 mph)	84.4%	48.2%
	100.0%	

IMC WIND ROSE



Ceiling below 1,000 feet and/or visibility less than 3 statute miles

WIND COVERAGE TABLE

CROSSWIND COMPONENT	RUNWAY COVERAGE	
	Runways 10L/R	Runways 28L/R
10.5 KTS (12 mph)	54.3%	68.0%
	89.7%	
13 KTS (15 mph)	57.8%	71.0%
	95.2%	
16 KTS (18.4 mph)	60.1%	72.0%
	98.4%	
20 KTS (23 mph)	61.2%	72.5%
	99.9%	

Source	National Climatic Data Center, US Department of Commerce; Asheville, North Carolina, USA
Observation Station	Fort Lauderdale - Hollywood International Airport, Fort Lauderdale, FL
Period of Record	January 2006 - December 2015
Number of Observations	87,682

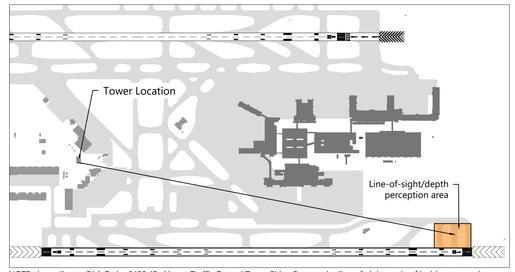
AIRPORT DATA TABLE

ITEM		EXISTING	ULTIMATE
NPIAS Category		Commercial Service; Primary - Large Hub	SAME
FDOT Category		Commercial Service; Primary - Large Hub	SAME
Airport Reference Code		D-V	SAME
Airport Reference Point (NAD 83)	Latitude	26° 04' 18" N	SAME
	Longitude	80° 08' 58.9" N	SAME
Airport Magnetic Declination (WMM 2014-2019)	Declination	6° 49' W	SAME
	Annual Rate of Change	0° 4' W	SAME
	Date	February 18, 2019	SAME
	Source	National Geophysical Data Center, NOAA; Boulder, CO	SAME
Airport Elevation (NAVD 88)		65.01' AMSL	SAME
Airport Rescue & Firefighting Index		E	SAME
Mean Max Temperature (Hottest Month)		90.7° (July)	SAME
Distance & Direction from Fort Lauderdale		3 Miles Southwest	SAME
Land Owned in Fee (Acres)		1,770	SAME
Avigation Easement (Acres)		120	SAME
Owner		BCAD	SAME
Critical Design Aircraft		B777-200LR (ADG V) / MD-11 (TDG 6)	SAME
Terminal Navigation Aids (All FAA-Owned)		Beacon, VOR, DME, ILS	SAME
Weather Aids		ASOS	SAME
Datum		NAD 83, NAVD 88	SAME

ABBREVIATIONS

AC - Advisory Circular
AD - Adaptation Number
ADG - Airplane Design Group
ALS - Approach Lighting System
AMSL - Above Mean Sea Level
ARP - Airport Reference Point
ASDE-X - Airport Surface Detection Equipment, Model X
ASOS - Automated Surface Observing System
ATCT - Airport Traffic Control Tower
BCAD - Broward County Aviation Department
Bldg - Building
CAT - Category
CBP - Customs and Border Protection
CFR - Code of Federal Regulations
CL - Centerline
CLL - Centerline Lights
DDTW - Double Dual Tandem Wheel
DME - Distance Measuring Equipment
DTW - Dual Tandem Wheel
DW - Dual Wheel
El. - Elevation
FAA - Federal Aviation Administration
FDOT - Florida Department of Transportation
FLL - Fort Lauderdale-Hollywood International Airport
GPS - Global Positioning System
GS - Glideslope
GSE - Ground Service Equipment
HIRL - High Intensity Runway Lights
ILS - Instrument Landing System
IMC - Instrument Meteorological Conditions
kts - knots
LAT. - Latitude
LOC - Localizer
LONG. - Longitude
MALS - Medium-Intensity Approach Lighting System
MALSR - Medium-Intensity Approach Lighting System with Runway Alignment Light Indicators
MALSF - Medium-Intensity Approach Lighting System with Sequenced Flashing Lights
MITL - Medium Intensity Taxiway Light
mph - Miles per Hour
MSL - Mean Sea Level
N - North
N/A - Not Applicable or Available
NAD83 - North American Datum of 1983
NAVD88 - North American Vertical Datum of 1988
NDB - Non-Directional Beacon
NOAA - National Oceanic and Atmospheric Administration
NPIAS - National Plan of Integrated Airport Systems
NVGS - Non-Vertically Guided Survey
OCS - Obstacle Clearance Surface
OFZ - Obstacle Free Zone
PAPI - Precision Approach Path Indicator
PCN - Pavement Classification Number
REIL - Runway End Identifier Lights
RPZ - Runway Protection Zone
RSA - Runway Safety Area
RWY - Runway
RVR - Runway Visual Range
SW - Single Wheel
TDG - Taxiway Design Group
TDZ - Touchdown Zone
TERPS - Terminal Instrument Procedures
TESM - Taxiway Edge Safety Margin
TOFA - Taxiway Object Free Area
TSA - Taxiway Safety Area
VGS - Vertically Guided Survey
VMC - Visual Meteorological Conditions
VOR - Very High Frequency Omni-Directional Range
W - West
WMM - World Magnetic Model

LINE-OF-SIGHT



NOTE: According to FAA Order 6480.4B, *Airport Traffic Control Tower Siting Process*, the line-of-sight angle of incidence must be equal to or greater than 0.80 degrees. The line-of-sight angle of incidence depicted above is 0.75 degrees.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	LDS, JB
REVIEWED BY:	JA
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Airport Data Sheet

SHEET NUMBER

01 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Mixer\BCAD\2015 Master Plan Update\01 - FLL Tarkett & ALP Package\CAD\01 - Airport Data Sheet 20200603.dwg/Layout: 36x48, Plotted: Nov 12, 2020, 11:39AM

BUILDING DATA TABLE

NORTH FACILITIES INVENTORY

NO	TENANT NAME	ADDRESS	TYPE OF OPERATION	MSL
N-1	Airside Fort Lauderdale, LLC	1800 S.W. 34th St., Ft. Lauderdale, FL 33315	Air Cargo	36'
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N-4	The Carolina Group, Inc.	3415 S.W. 9th. Ave., Ft. Lauderdale, FL 33315	Fuel Facility	24'
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N-9	Vacant	3402-3404 S.W. 9th Ave., Ft. Lauderdale, FL 33315	Air Cargo	34'
N-10	Vacant	3406 S.W. 9th Ave., Ft. Lauderdale, FL 33315	Air Cargo	34'
N-11	Sheltair Aviation Northside, LLC.	750 S.W. 34th St., Ft. Lauderdale, FL 33315	Special Aviation Services Operator	51'
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N-24	Embraer (Bldg. E-09)	276 S.W. 34th St., Ft. Lauderdale, FL 33315	Aircraft Parts Warehouse	36'
N-25	Embraer (Bldg. E-10)	276 S.W. 34th St., Ft. Lauderdale, FL 33315	Aircraft Maintenance Hangar/Offices	53'
N-26	Azorra Aviation, LLC	240 S.W. 34th St., Ft. Lauderdale, FL 33315	Limited Service Fixed Base Operator	34'
N-27	Azorra Aviation, LLC	240 S.W. 34th St., Ft. Lauderdale, FL 33315	Limited Service Fixed Base Operator	31'
N-28	BCAD New Maintenance Facility	3400 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Office/Maintenance Facility	48'
N-29	BCAD Cargo Facility	3519 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Air Cargo	30'
N-30	BCAD Fuel Storage (3 Tanks)	210 S.W. 34th St., Ft. Lauderdale, FL 33315	Ground Service Fuel Facility	26'
N-31	BCAD Fuel Farm	210 S.W. 34th St., Ft. Lauderdale, FL 33315	Ground Service Fuel Facility	24'
N-32	Vacant Facility	3551 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Vacant	23'
N-33	BCAD Maintenance	3451 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Paint Shop	27'
N-34	Delta Ground Services Equipment Maintenance	3521 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Ground Service Equipment Facility	35'
N-35	Vacant Facility	3545 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Vacant	27'
N-36	N/A	N/A	N/A	N/A
N-37	Embraer (H-Aviation)	350 S.W. 34th St., Ft. Lauderdale, FL 33315	Hangar	64'
N-38	Embraer (H-Aviation)	360 & 370 S.W. 34th St., Ft. Lauderdale, FL 33315	Office/Maintenance Facility	47'
N-39	AEP Trailers	3550 East Perimeter Road ., Ft. Lauderdale, FL 33315	Engineering Offices	27'
N-40	Passive Area	SW 15th Ave (SW 33rd St), Fort Lauderdale, FL 33315	Edgewood Passive Park.	N/A

WEST FACILITIES INVENTORY

NO	TENANT NAME	ADDRESS	TYPE OF OPERATION	MSL'
WW-1	Sheltair Aviation Center, LLC.	1420 Lee Wagener Blvd. Fort Lauderdale, FL 33315	Full Service FBO	48'
WW-2	Sheltair Aviation Center, LLC.	SW 43rd St. Fort Lauderdale, FL 33315	Full Service FBO	48'
W-1	Vacant	1870 S.W. 39th St., Ft. Lauderdale, FL 33315	Vacant	22'
W-2	VOR	1401 S.W. 39th St., Ft. Lauderdale, FL 33315	FAA	50'
W-3	N/A	N/A	N/A	N/A
W-4	N/A	N/A	N/A	N/A
W-5	N/A	N/A	N/A	N/A
W-6	N/A	N/A	N/A	N/A
W-7	Vacant	3940 S.W. 12th Terr., Ft. Lauderdale, FL 33315	To Be Demolished	30'
W-8	N/A	N/A	N/A	N/A
W-9	N/A	N/A	N/A	N/A
W-10	N/A	N/A	N/A	N/A
W-11	N/A	N/A	N/A	N/A
W-12	Limousines of South Florida	1500 S.W. 40th St., Ft. Lauderdale, FL 33315	Bus Maintenance	25'
W-13	Naval Air Museum	4000 West Perimeter Road.	Museum	27'
W-14	Vacant	1203 S.W. 40st St., Ft. Lauderdale, FL 33315	To Be Demolished	21'
W-15	Vacant	1301 S.W. 41rd Ct., Ft. Lauderdale, FL 33315	To Be Demolished	18'
W-16	Signature Flight Support	4050 S.W. 11th Terr., Ft. Lauderdale, FL 33315	Full Service Fixed Base Operator	42'
W-17	Signature (Bombardier)	4100 S.W. 11th Terr., Ft. Lauderdale, FL 33315	Full Service Fixed Base Operator	51'
W-18	Waste Water Pumping Station (B.C.O.E.S)	N/A	Sewage Pump Station	19'
W-19	Lauderdale Small Boat Club	1740 S.W. 42nd St., Ft. Lauderdale, FL 33315	Boat Club	14'
W-20	Lauderdale Small Boat Club	1740 S.W. 42nd St., Ft. Lauderdale, FL 33315	Boat Club Clubhouse	19'
W-21	Sheltair Aviation Center, LLC. (Fuel Farm)	1551 S.W. 43rd St., Ft. Lauderdale, FL 33315	Fuel Farm	17'
W-22	N/A	N/A	N/A	N/A
W-23	Demolished	N/A	Demolished	N/A
W-24	Demolished	1400 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	Demolished	N/A
W-25	Demolished	1410/1470 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	Demolished	N/A
W-26	Federal Aviation Administration A.T.C.T.	4150 S.W. 12th Terr., Ft. Lauderdale, FL 33315	Government Agency	178'
W-27	BCAD Navigational Aide Building	N/A	N/A	N/A
W-28	Airfield Electrical Vault	4150 S.W. 12th Terr., Ft. Lauderdale, FL 33315	Airfield Support	19'
W-29	Sheltair Aviation Center, LLC. (GAFIS)	1050 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	GAFIS	47'
W-30	Sheltair Aviation Center, LLC. (Ft. Lauderdale Jet Center)	1100 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	Full Service FBO	47'
W-31	Sheltair Aviation Center	1150-1170 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	Full Service FBO	42'
W-32	Parking	2201 S.W. 39th Street, Dania Beach, FL	Parking	N/A
W-33	Parking	2755 S.W. 42nd Street, Dania Beach, FL	Parking	N/A
W-34	BCAD Media Staging Area	N/A	Media Staging Area	N/A
W-35	Avis Rent A Car System, LLC	2371 SW 36 Street.	Parking/Car Rental	24'
W-36	Airport / Seaport EMS Training Fire Station	N/A	Training Facility	41'
W-37	ASR-9	2351 S.W. 42nd Street	Radar	N/A
W-38	BCAD Sewer Lift Station on West Side	2308 A (Fire Station) & 2308 B SW 42 Street.	Lift Station	24'
W-39	Maxi Hut	4151 W. Perimeter Road, Ft. Lauderdale, FL	ATT Facility	N/A
W-40	Broward County Animal Care and Regulation	2400 SW 42nd St., Fort Lauderdale, FL	County Animal Control	24'

EAST FACILITIES INVENTORY

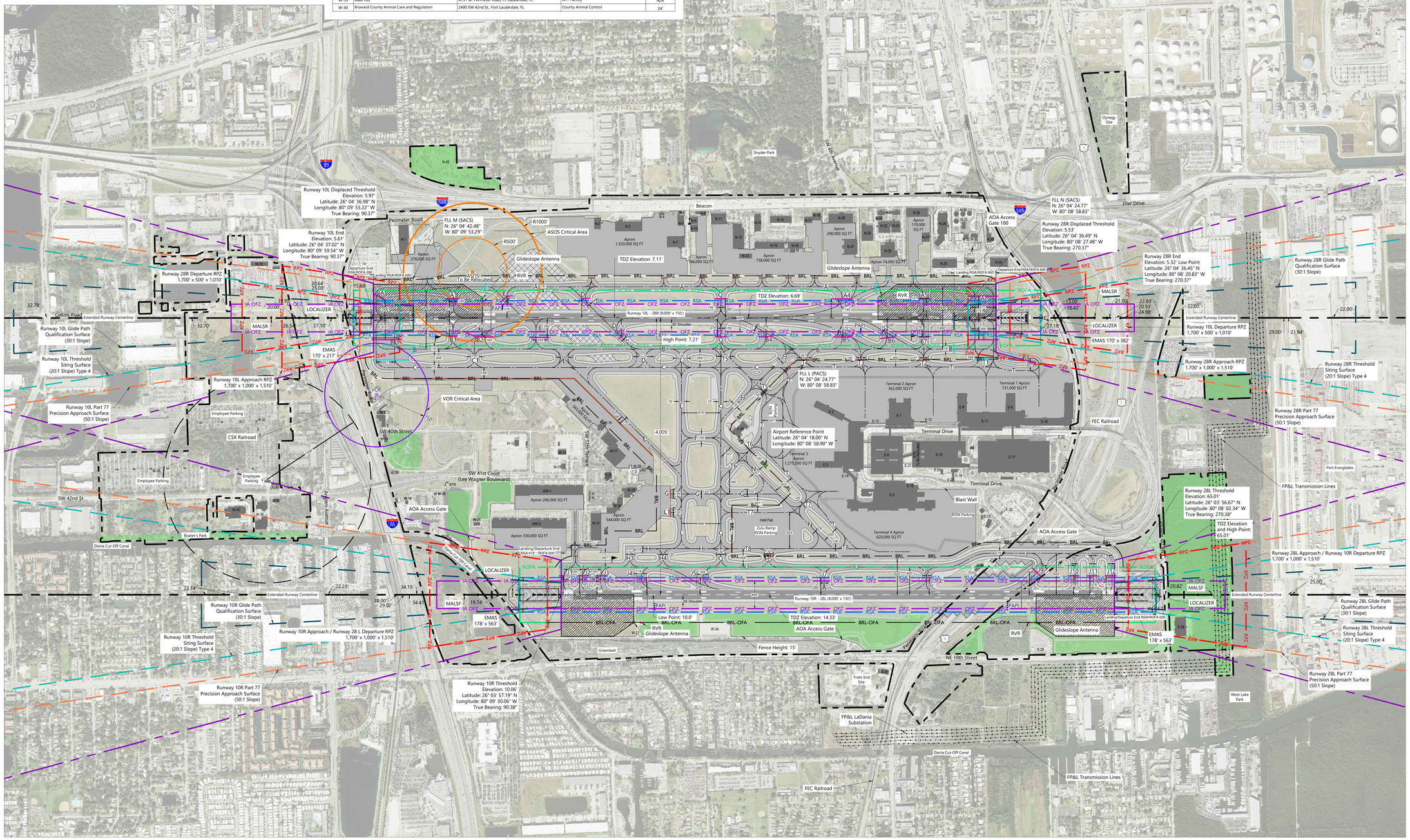
NO	TENANT NAME	ADDRESS	TYPE OF OPERATION	MSL'
E-1	Terminal 2 - Concourse D (9 Gates)	100 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	59'
E-2	Terminal 3 - Concourse E (10 Gates)	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	47'
E-3	Terminal 3 - Concourse F (10 Gates)	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	47'
E-4	Demolished	300 Terminal Drive, Ft. Lauderdale, FL 33315	Demolished	N/A
E-5	Terminal 4 - Building	320 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	91'
E-6	Parking Garage (Palm)	400 Terminal Drive, Ft. Lauderdale, FL 33315	Parking Area	59'
E-7	Terminal 3 - Building	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	63'
E-8	Terminal 1 - Concourses C (9 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	56'
E-9	Terminal 1 - Concourses B (9 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	56'
E-10	Terminal 1 - Concourses A (5 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	N/A
E-11	Terminal 1 - Building	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	77'
E-12	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	19'
E-13	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	N/A
E-14	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	N/A
E-15	Commuter Terminal	300 Terminal Drive, Ft. Lauderdale, FL 33315	Administration	32'
E-16	Parking Garage (Hibiscus)	500 Terminal Drive, Ft. Lauderdale, FL 33315	Parking Area	98'
E-17	Consolidated Rental Car Facility / Cypress Garage	600 Terminal Drive, Ft. Lauderdale, FL 33315	Car Rental	119'
E-18	BCAD Security	N/A	Office	24'
E-19	Vacant/Parking	1425 Merle Fogg Road, Ft. Lauderdale, FL 33315	Overflow Airport Parking Lot	N/A
E-20	Taxi Hold Lot	500 NE 10th Street., Ft. Lauderdale, FL 33315	Airport Taxi Hold Lot	N/A
E-21	USA Parking	N/A	Parking Toll Booth	26'
E-22	Vacant (Parking)	1405 S. Service Road., Ft. Lauderdale, FL 33004	Parking	N/A
E-23	Vacant (Parking)	1425 S. Perimeter Road, Ft. Lauderdale, FL 33004	Parking	19'
E-24	N/A	N/A	N/A	N/A
E-25	Abandon	N/A	Toll Barrier	N/A
E-26	Airport Rescue Firefighters (ARFF) Station 10	250 Terminal Drive	BSO Fire/EMS	37'
E-27	BCAD Security	1100 NE 7th Ave.	Office	25'
E-28	N/A	N/A	N/A	N/A
E-29	Vacant BCAD	1100 NE 7th Ave.	Storage	30'
E-30	Utility Building	4500 E. Perimeter Road, Ft. Lauderdale, FL 33004	Tunnels Utility Building	34'
E-31	Vacant BCAD/Port Everglades	550 NW 10th Street., Dania	Construction Area Staging	16'
E-32	Cell Phone Waiting Area	N/A	Cell Phone Lot	N/A

LEGEND

- Apron and Taxiway Pavement
- Runway Pavement
- Existing BCAD Building
- Non-Usable Pavement
- Localizer Critical Area
- Glideslope Critical Area
- Drainage
- Localizer
- Approach Lighting System
- ASOS
- Glideslope
- RVR Transmissometer
- PAPI
- VOR
- ASR Critical Area
- Beacon
- Airport Reference Point
- Wind Cone
- Highway
- State Road
- High Voltage Transmission Lines
- Hold Bar
- ILS Hold Bar
- Non-Movement Area Marking
- RPZ — Runway Protection Zone
- ROFA — Runway Object Free Area
- OFZ — Runway Obstacle Free Zone
- IA OFZ — Inner Approach Obstacle Free Zone
- RSA — Runway Safety Area
- BRL — Building Restriction Line
- Existing Airport Property Line
- Part 77 Approach Surface
- Threshold Siting Surface
- Glide Path Qualification Surface
- TERPS Departure Surface
- Runway Extended Centerline
- Airside Road
- Road
- Ground Contour
- Fence
- Railroad

NOTES

1. Airfield geometry, markings and navigational aids conform with current FAA Design Standards.
2. Approach slopes and Runway Protection Zones conform with FAA Airport Design Standards and 14 CFR Part 77 criteria.
3. The Building Restriction Line (BRL) depicted on the ALP is based on the critical safety areas (OFZ, TOFA, ROFA, RPZ, ATC line-of-sight at 35' AGL).
4. All obstructions must be at least 15 feet lower than the height of the ASOS sensor (30 feet) within the 500 foot radius and be no greater than 10 feet above the sensor from 500 to 1000 feet (Source: FAA ORDER 6560.20C, Dated 09/06/2017)
5. Refer to FLL Exhibit 'A' for additional airport property information.
6. All elevations are listed in height above Mean Sea Level (MSL) North American Vertical Datum 1988 (NAV88).
7. All coordinates are based on North American Datum 1983 (NAD83).
8. Refer to Sheet 12 for Departure Surface Drawing.
9. Refer to Sheet 3 for Ultimate Conditions.
10. All road and rail heights include clearance height as defined in CFR Part 77.
11. Refer to Sheet 1 for ATCT line-of-sight/depth perception problem areas. A new ATCT location is presented on Sheet 3. However, further detailed analysis will be necessary.
12. Quantum Spatial, Inc., Aerial Photography and Planimetrics, 2016.
13. North airfield pavement rehabilitation and geometry improvements are ongoing and would require a future ALP update upon completion.


Runway 10L Displaced Threshold Elevation: 5.97' Latitude: 26° 04' 36.98" N Longitude: 80° 09' 53.22" W True Bearing: 90.37°
Runway 10L End Elevation: 5.61' Latitude: 26° 04' 37.02" N Longitude: 80° 09' 59.54" W True Bearing: 90.37°
Runway 28R Departure RPZ 1,700' x 500' x 1,010'
Runway 10L Glide Path Qualification Surface (30:1 Slope)
Runway 10L Threshold Siting Surface (20:1 Slope) Type 4
Runway 10L Approach RPZ 1,700' x 1,000' x 1,510'
Runway 10L Part 77 Precision Approach Surface (50:1 Slope)
Runway 10R Glide Path Qualification Surface (30:1 Slope)
Runway 10R Threshold Siting Surface (20:1 Slope) Type 4
Runway 10R Part 77 Precision Approach Surface (50:1 Slope)
Runway 10R Approach / Runway 28 L Departure RPZ 1,700' x 1,000' x 1,510'
Runway 10R Threshold Elevation: 10.06' Latitude: 26° 03' 57.19" N Longitude: 80° 09' 30.06" W True Bearing: 90.38°
FLL M (SACS) N: 26° 04' 42.48" W: 80° 09' 53.29"
FLL N (SACS) N: 26° 04' 24.77" W: 80° 08' 58.83"
FLL L (PACS) N: 26° 04' 24.77" W: 80° 08' 58.83"
Airport Reference Point Latitude: 26° 04' 18.00" N Longitude: 80° 08' 58.90" W
Runway 28R Displaced Threshold Elevation: 5.53' Latitude: 26° 04' 36.49" N Longitude: 80° 08' 27.48" W True Bearing: 270.37°
Runway 28R End Elevation: 5.32' Low Point Latitude: 26° 04' 36.45" N Longitude: 80° 08' 20.83" W True Bearing: 270.37°
Runway 28R Glide Path Qualification Surface (30:1 Slope)
Runway 28R Threshold Siting Surface (20:1 Slope) Type 4
Runway 28R Part 77 Precision Approach Surface (50:1 Slope)
Runway 28R Approach RPZ 1,700' x 1,000' x 1,510'
Runway 10L Departure RPZ 1,700' x 500' x 1,010'
Runway 28L Threshold Elevation: 65.01' Latitude: 26° 03' 56.67" N Longitude: 80° 08' 02.34" W True Bearing: 270.38°
Runway 28L Glide Path Qualification Surface (30:1 Slope)
Runway 28L Threshold Siting Surface (20:1 Slope) Type 4
Runway 28L Part 77 Precision Approach Surface (50:1 Slope)
Runway 28L Approach / Runway 10R Departure RPZ 1,700' x 1,000' x 1,510'
TDZ Elevation: 7.11'
TDZ Elevation: 6.69'
TDZ Elevation: 14.33'
TDZ Elevation and High Point: 65.01'
High Point: 7.21'
Low Point: 10.0'
ASOS To Be Relocated
ASOS Critical Area
VOR Critical Area
Glideslope Antenna
RVR
EMAS 170' x 217'
EMAS 178' x 563'
EMAS 170' x 382'
MALSR
MALSF
LOCALIZER
PAPI
Runway 10L - 28R (9,000' x 150')
Runway 10R - 28L (8,000' x 150')
Perimeter Road
Eller Drive
Dynegy Site
Snyder Park
SW 40th Street
SW 42nd St
SW 41st Court (Lee Wagner Boulevard)
SW 12th Terrace
SW 30th Avenue
Davie Boulevard
Arthurs Avenue
NE 10th Street
Collins Road
CSX Railroad
FEC Railroad
Dania Cut-Off Canal
Greenbelt
Boater's Park
Employee Parking
Trails End Site
West Lake Park
Port Everglades
FP&L Transmission Lines
FP&L LaDania Substation
AOA Access Gate
AOA Access Gate 100
Blast Wall
Hold Pad
Zulu Ramp
RON Parking
Fence Height: 15'
Terminal 1 Apron 731,000 SQ FT
Terminal 2 Apron 362,000 SQ FT
Terminal 3 Apron 1,275,000 SQ FT
Terminal 4 Apron 620,000 SQ FT
Apron 278,000 SQ FT
Apron 1,320,000 SQ FT
Apron 290,000 SQ FT
Apron 170,000 SQ FT
Apron 166,000 SQ FT
Apron 758,000 SQ FT
Apron 74,000 SQ FT
Apron 206,000 SQ FT
Apron 330,000 SQ FT
Apron 544,000 SQ FT
Terminal Drive
Extended Runway Centerline
Departure End RSA/ROFA 600'
Departure End RSA/ROFA 645'
Landing RSA/ROFA 600'
Landing/Departure End RSA 619 / ROFA 600'
4,005'
5,280'
5,280'
5,280

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N-23	Embraer (Bldg. E-02)	276 S.W. 34th St., Ft. Lauderdale, FL 33315	Aircraft Sales, Maintenance, and Training	31'
N-24	Embraer (Bldg. E-09)	276 S.W. 34th St., Ft. Lauderdale, FL 33315	Aircraft Parts Warehouse	36'
N-25	Embraer (Bldg. E-10)	276 S.W. 34th St., Ft. Lauderdale, FL 33315	Aircraft Maintenance Hangar/Offices	53'
N-26	Azorra Aviation, LLC	240 S.W. 34th St., Ft. Lauderdale, FL 33315	Limited Service Fixed Base Operator	34'
N-27	Azorra Aviation, LLC	240 S.W. 34th St., Ft. Lauderdale, FL 33315	Limited Service Fixed Base Operator	31'
N-28	BCAD New Maintenance Facility	3400 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Office/Maintenance Facility	48'
N-29	BCAD Cargo Facility	3519 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Air Cargo	30'
N-30	BCAD Fuel Storage (4 Tanks)	210 S.W. 34th St., Ft. Lauderdale, FL 33315	Ground Service Fuel Facility	26'
N-31	To Be Demolished	210 S.W. 34th St., Ft. Lauderdale, FL 33315	Ground Service Fuel Facility	24'
N-32	To Be Demolished	3551 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	To Be Demolished	23'
N-33	To Be Demolished	3451 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	To Be Demolished	27'
N-34	Delta Ground Services Equipment Maintenance	3521 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	Ground Service Equipment Facility	35'
N-35	To Be Demolished	3545 S.W. 2nd Ave., Ft. Lauderdale, FL 33315	To Be Demolished	27'
N-36	N/A	N/A	N/A	N/A
N-37	Embraer (H-Aviation)	350 S.W. 34th. St., Ft. Lauderdale, FL 33315	Hangar	64'
N-38	Embraer (H-Aviation)	360 & 370 S.W. 34th. St., Ft. Lauderdale, FL 33315	Office/Maintenance Facility	47'
N-39	AEP Trailers	3550 East Perimeter Road ., Ft. Lauderdale, FL 33315	Engineering Offices	27'
N-40	Passive Area	SW 15th Ave (SW 33rd St), Fort Lauderdale, FL 33315	Edgewood Passive Park.	N/A

WEST FACILITIES INVENTORY

NO	TENANT NAME	ADDRESS	TYPE OF OPERATION	MSL'
WW-1	Sheltair Aviation Center, LLC.	1420 Lee Wagener Blvd, Fort Lauderdale, FL 33315	Full Service FBO	48'
WW-2	Sheltair Aviation Center, LLC.	SW 43rd St. Fort Lauderdale, FL 33315	Full Service FBO	48'
W-1	To Be Demolished	1870 S.W. 39th St., Ft. Lauderdale, FL 33315	To Be Demolished	22'
W-2	VOR	1401 S.W. 39th St., Ft. Lauderdale, FL 33315	FAA	50'
W-3	N/A	N/A	N/A	N/A
W-4	N/A	N/A	N/A	N/A
W-5	N/A	N/A	N/A	N/A
W-6	N/A	N/A	N/A	N/A
W-7	To Be Demolished	3940 S.W. 12th Terr., Ft. Lauderdale, FL 33315	To Be Demolished	30'
W-8	N/A	N/A	N/A	N/A
W-9	N/A	N/A	N/A	N/A
W-10	N/A	N/A	N/A	N/A
W-11	N/A	N/A	N/A	N/A
W-12	To Be Demolished	1500 S.W. 40th St., Ft. Lauderdale, FL 33315	To Be Demolished	25'
W-13	Naval Air Museum	4000 West Perimeter Road.	Museum	27'
W-14	To Be Demolished	1203 S.W. 40st St., Ft. Lauderdale, FL 33315	To Be Demolished	21'
W-15	To Be Demolished	1301 S.W. 41rd Ct., Ft. Lauderdale, FL 33315	To Be Demolished	18'
W-16	To Be Demolished	4050 S.W. 11th Terr., Ft. Lauderdale, FL 33315	Full Service Fixed Base Operator	42'
W-17	To Be Demolished	4100 S.W. 11th Terr., Ft. Lauderdale, FL 33315	Full Service Fixed Base Operator	51'
W-18	Waste Water Pumping Station (B.C.O.E.S)	N/A	Sewage Pump Station	19'
W-19	Lauderdale Small Boat Club	1740 S.W. 42nd St., Ft. Lauderdale, FL 33315	Boat Club	14'
W-20	Lauderdale Small Boat Club	1740 S.W. 42nd St., Ft. Lauderdale, FL 33315	Boat Club Clubhouse	19'
W-21	Sheltair Aviation Center, LLC. (Fuel Farm)	1551 S.W. 43rd St., Ft. Lauderdale, FL 33315	Fuel Farm	17'
W-22	N/A	N/A	N/A	N/A
W-23	Demolished	N/A	Demolished	N/A
W-24	Demolished	1400 Lee Wagener Blvd, Ft. Lauderdale, FL 33315	Demolished	N/A
W-25	Demolished	1410/1470 Lee Wagener Blvd, Ft. Lauderdale, FL 33315	Demolished	N/A
W-26	Existing ATCT (To Be Demolished)	4150 S.W. 12th Terr., Ft. Lauderdale, FL 33315	Government Agency	178'
W-27	BCAD Navigational Aide Building	N/A	N/A	N/A
W-28	To Be Demolished	4150 S.W. 12th Terr., Ft. Lauderdale, FL 33315	To Be Demolished	19'
W-29	Sheltair Aviation Center, LLC. (GAFIS)	1050 Lee Wagener Blvd, Ft. Lauderdale, FL 33315	GAFIS	47'
W-30	Sheltair Aviation Center, LLC. (Ft. Lauderdale Jet Center)	1100 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	Full Service FBO	47'
W-31	To Be Demolished	1150-1170 Lee Wagener Blvd., Ft. Lauderdale, FL 33315	To Be Demolished	42'
W-32	Parking	2201 S.W. 39th Street, Dania Beach, FL	Parking	N/A
W-33	Parking	2755 S.W. 42nd Street, Dania Beach, FL	Parking	N/A
W-34	BCAD Media Staging Area	N/A	Media Staging Area	N/A
W-35	Avis Rent A Car System, LLC	2371 SW 36 Street.	Parking/Car Rental	24'
W-36	Airport / Seaport EMS Training Fire Station	N/A	Training Facility	41'
W-37	ASR-9	2351 S.W. 42nd Street	Radar	N/A
W-38	BCAD Sewer Lift Station on West Side	2308 A (Fire Station) & 2308 B SW 42 Street.	Lift Station	24'
W-39	Maxi Hut	4151 W. Perimeter Road, Ft. Lauderdale, FL	ATT Facility	N/A
W-40	Broward County Animal Care and Regulation	2400 SW 42nd St., Fort Lauderdale, FL	County Animal Control	24'

EAST FACILITIES INVENTORY

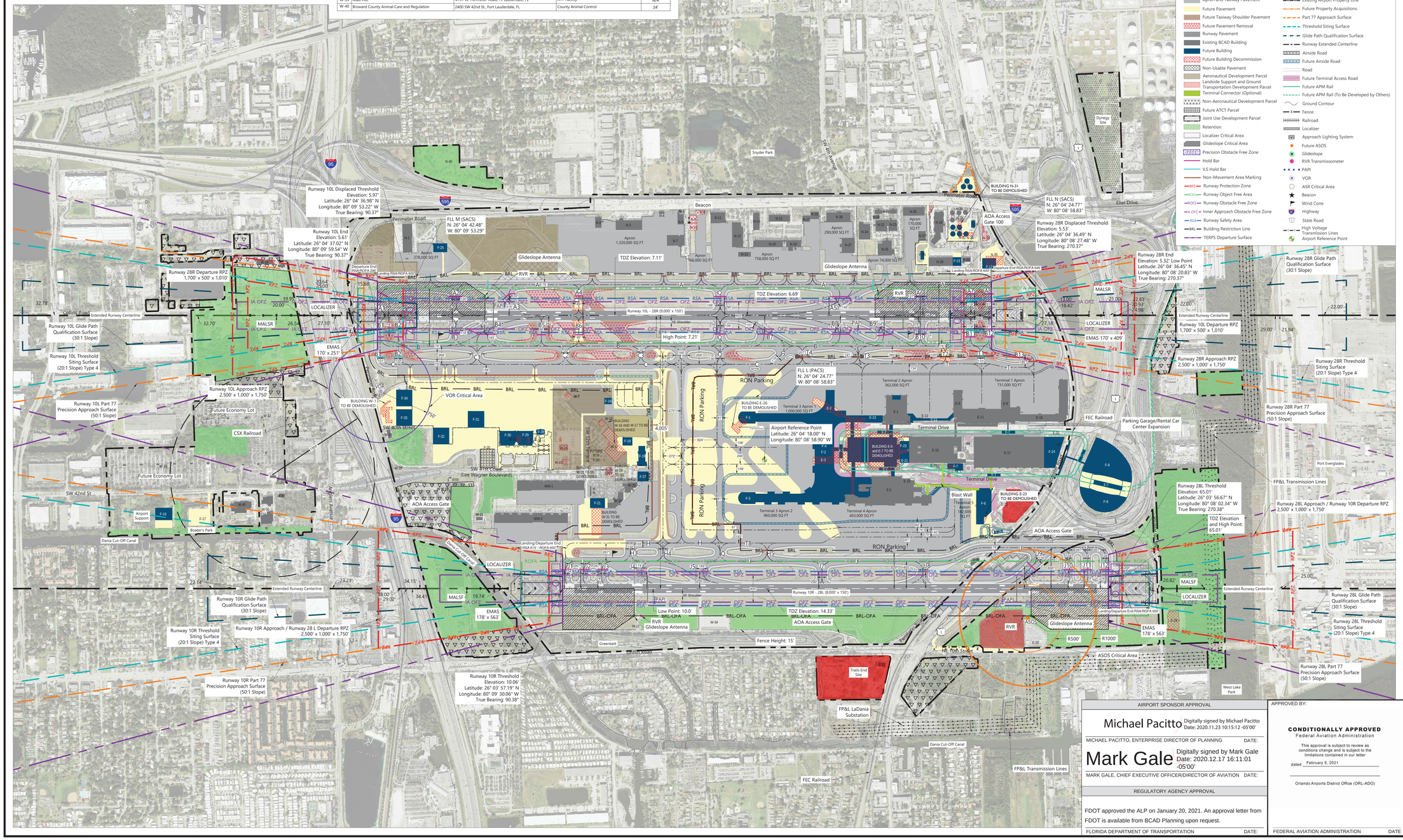
NO	TENANT NAME	ADDRESS	TYPE OF OPERATION	MSL'
E-1	Terminal 2 - Concourse D (9 Gates)	100 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	59'
E-2	New Terminal 3 - Concourse E (10 Gates)	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	47'
E-3	New Terminal 3 - Concourse F (10 Gates)	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	47'
E-4	Demolished	300 Terminal Drive, Ft. Lauderdale, FL 33315	Demolished	N/A
E-5	New Terminal 4 - Concourse X (X Gates)	320 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	91'
E-6	To Be Demolished	400 Terminal Drive, Ft. Lauderdale, FL 33315	To Be Demolished	59'
E-7	To Be Demolished	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	63'
E-8	Terminal 1 - Concourses C (9 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	56'
E-9	Terminal 1 - Concourses B (9 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	56'
E-10	Terminal 1 - Concourses A (5 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	N/A
E-11	Terminal 1 - Building	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	77'
E-12	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	19'
E-13	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	N/A
E-14	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	N/A
E-15	Commuter Terminal	300 Terminal Drive, Ft. Lauderdale, FL 33315	Administration	32'
E-16	Parking Garage (Hibiscus)	500 Terminal Drive, Ft. Lauderdale, FL 33315	Parking Area	98'
E-17	Consolidated Rental Car Facility / Cypress Garage	600 Terminal Drive, Ft. Lauderdale, FL 33315	Car Rental	119'
E-18	BCAD Security	N/A	Office	24'
E-19	To be decommissioned	1425 Merle Fogg Road, Ft. Lauderdale, FL 33315	Overflow Airport Parking Lot	N/A
E-20	Taxi Hold Lot	500 NE 10th Street, Ft. Lauderdale, FL 33315	Airport Taxi Hold Lot	N/A
E-21	USA Parking	N/A	Parking Toll Booth	26'
E-22	Vacant (Parking)	1405 S. Service Road., Ft. Lauderdale, FL 33004	Parking	N/A
E-23	Remove Construction Trailers	1425 S. Perimeter Road, Ft. Lauderdale, FL 33004	Remove Construction Trailers	19'
E-24	N/A	N/A	N/A	N/A
E-25	Abandon	N/A	Toll Barrier	N/A
E-26	To Be Demolished	250 Terminal Drive	To Be Demolished	37'
E-27	BCAD Security	1100 NE 7th Ave.	Office	25'
E-28	N/A	N/A	N/A	N/A
E-29	Vacant BCAD	1100 NE 7th Ave.	Storage	30'
E-30	Utility Building	4500 E. Perimeter Road, Ft. Lauderdale, FL 33004	Tunnels Utility Building	34'
E-31	Vacant BCAD/Port Everglades	550 NW 10th Street., Dania	Construction Area Staging	16'
E-32	Cell Phone Waiting Area	N/A	Cell Phone Lot	N/A

FUTURE FACILITIES INVENTORY

NO	TENANT NAME	TYPE OF OPERATION	MSL
F-1	BCAD	Terminal 3 - Concourse E (West Expansion)	60'
F-2	BCAD	New Terminal 3	60'
F-3	BCAD	Terminal 3 - Concourse F (West Expansion)	60'
F-4	BCAD	Palm Parking Garage Construction and Expansion	60'
F-5	BCAD	Terminal Connector	45'
F-6	BCAD	5-Gate Terminal	45'
F-7	BCAD	Airport APM Rail Station	60'
F-8	See Note 17	Intermodal Facility	60'
F-9	See Note 17	Intermodal Center Mass Transit Station	60'
F-10	N/A	Train Station (To Be Developed by Others)	35'
F-11	BCAD	Terminal Connector	60'
F-12	BCAD	Concession Receiving and Distribution Facility (To Be Developed by Others)	35'
F-13	N/A	Cargo Building (To Be Developed by Others)	35'
F-14	N/A	Fuel Testing Building (To Be Developed by Others)	45'
F-15	N/A	Fuel Storage Tanks (To Be Developed by Others)	26'
F-16	BCAD	BCAD Maintenance Facilities	35'
F-17	BCAD	Shuttle Bus Lot	25'
F-18	BCAD	Customs and Border Protection Facility	35'
F-19	BCAD	ARFF Facility and BCAD Consolidated Operations Facility	35'
F-20	BCAD	Air Traffic Control Tower	160'
F-21	N/A	General Aviation Hangar	35'
F-22	FAA	RTR Shelter and Antenna	80'
F-23	BCAD	Central Utility Plant	60'
F-24	BCAD	Parking Garage Extension	119'
F-25	N/A	Helicopter MRO Facility (To Be Developed by Others)	36'
F-26	BCAD	Relocated Gate 504 Infield Parking Area/Guard Shack	25'
F-27	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-28	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-29	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-30	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-31	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-32	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-33	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-34	N/A	General Aviation Hangar (To Be Developed by Others)	35'
F-35	BCAD	Relocated Gate 100 Infield Parking Area/Guard Shack	25'

NOTES

1. Airfield geometry, markings and navigational aids conform with current FAA Design Standards.
2. Approach slopes and Runway Protection Zones conform with FAA Airport Design Standards and 14 CFR Part 77 criteria.
3. The Building Restriction Line (BRL) depicted on the ALP is based on the critical safety areas (OFZ, TOFA, ROFA, RPZ, ATC line-of-sight at 35' AGL).
4. All obstructions must be at least 15 feet lower than the height of the ASOS sensor (30 feet) within the 500 foot radius and be no greater than 10 feet above the sensor from 500 to 1000 feet (Source: FAA ORDER 6560.20C, Dated 09/06/2017)
5. Refer to FLL Exhibit 'A' for additional airport property information.
6. All elevations are listed in height above Mean Sea Level (MSL) North American Vertical Datum 1988 (NAV88).
7. All coordinates are based on North American Datum 1983 (NAD83).
8. Refer to Sheet 12 for Departure Surface Drawing.
9. Refer to Sheet 2 for Existing Conditions.
10. New ATCT location to alleviate line-of-sight problems presented on Sheet 1 is subject to further detailed analysis.
11. All road and rail heights include clearance height as defined in CFR Part 77.
12. Future RTR relocation subject to further detailed analysis.
13. Quantum Spatial, Inc., Aerial Photography and Planimetrics, 2016.
14. North airfield pavement rehabilitation and geometry improvements are ongoing and would require a future ALP update upon completion.
15. BCAD/BOCC is currently negotiating a potential land swap with South Florida Wildlife Center. No timetable for this swap is currently defined and discussions are ongoing.
16. The existing VOR is 50' AGL. Potential future development in the VOR critical area will follow the airspace review process typical for on-airport development prior to construction.
17. The sponsor of Intermodal Center (IMC) development and future land ownership of IMC site (currently FDOT) is yet to be determined.



BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

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AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	JB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Future Airport Layout Plan Drawing

SHEET NUMBER

03 of 17

AIRPORT SPONSOR APPROVAL

Michael Pacitto — Digitally signed by Michael Pacitto Date: 2020.11.23 10:15:12 -05'00'

MICHAEL PACITTO, ENTERPRISE DIRECTOR OF PLANNING DATE:

Mark Gale — Digitally signed by Mark Gale Date: 2020.12.17 16:11:01 -05'00'

MARK GALE, CHIEF EXECUTIVE OFFICER/DIRECTOR OF AVIATION DATE:

REGULATORY AGENCY APPROVAL

FDOT approved the ALP on January 20, 2021. An approval letter from FDOT is available from BCAD Planning upon request.

FLORIDA DEPARTMENT OF TRANSPORTATION DATE:

APPROVED BY:

CONDITIONALLY APPROVED
Federal Aviation Administration

This approval is subject to review as conditions change and is subject to the limitations contained in our letter dated February 9, 2021

Orlando Airports District Office (ORL-ADO)

FEDERAL AVIATION ADMINISTRATION DATE

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Miami\BCAD\2015 Master Plan Update\05) FLL Tasks\1.8 ALP Package\CAD\03 - Future Airport Layout Plan 20200916.dwg,Arvind - 36x48p, Plotted: Nov 16, 2020, 09:44AM

BUILDING DATA TABLE

EXISTING BUILDINGS

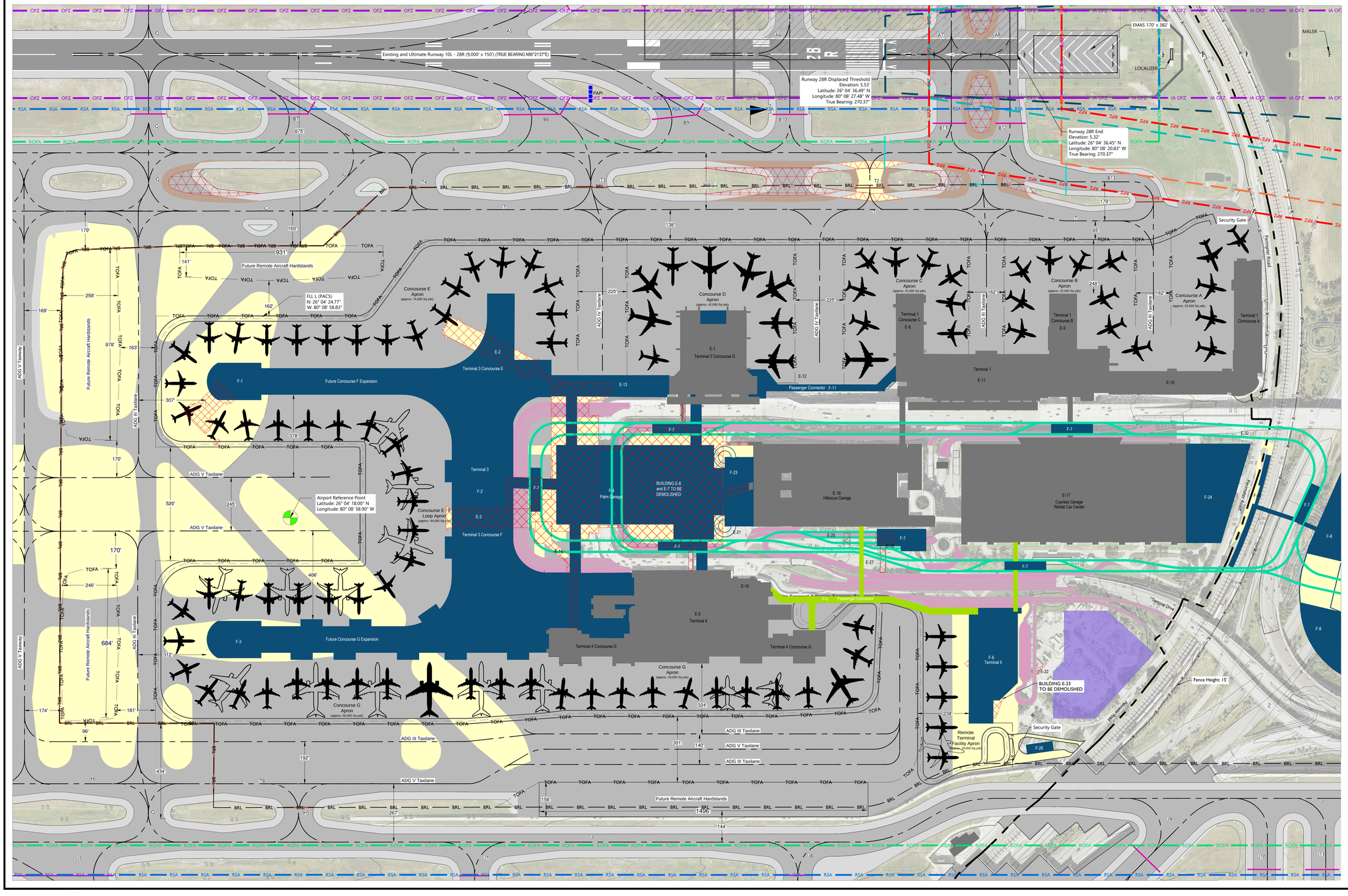
NO	TENANT NAME	ADDRESS	TYPE OF OPERATION	MSL'
E-1	Terminal 2 - Concourse D (9 Gates)	100 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	59'
E-2	New Terminal 3 - Concourse E (10 Gates)	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	47'
E-3	New Terminal 3 - Concourse F (10 Gates)	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	47'
E-4	Demolished	300 Terminal Drive, Ft. Lauderdale, FL 33315	Demolished	N/A
E-5	New Terminal 4 - Concourse X (X Gates)	320 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	91'
E-6	To Be Demolished	400 Terminal Drive, Ft. Lauderdale, FL 33315	To Be Demolished	59'
E-7	To Be Demolished	200 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	63'
E-8	Terminal 1 - Concourses C (9 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	56'
E-9	Terminal 1 - Concourses B (9 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	56'
E-10	Terminal 1 - Concourses A (5 Gates)	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	N/A
E-11	Terminal 1 - Building	50 Terminal Drive, Ft. Lauderdale, FL 33315	Airline Terminal	77'
E-12	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	19'
E-13	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	N/A
E-14	Waste Water Lift Station (4) (B.C.O.E.S)	N/A	Sewage Lift Station	N/A
E-15	Commuter Terminal	300 Terminal Drive, Ft. Lauderdale, FL 33315	Administration	32'
E-16	Parking Garage (Hibiscus)	500 Terminal Drive, Ft. Lauderdale, FL 33315	Parking Area	98'
E-17	Consolidated Rental Car Facility / Cypress Garage	600 Terminal Drive, Ft. Lauderdale, FL 33315	Car Rental	119'
E-18	BCAD Security	N/A	Office	24'
E-19	To be decommissioned	1425 Merle Fogg Road, Ft. Lauderdale, FL 33315	Overflow Airport Parking Lot	N/A
E-21	USA Parking	N/A	Parking Toll Booth	26'
E-22	Vacant (Parking)	1405 S. Service Road., Ft. Lauderdale, FL 33004	Parking	N/A
E-23	Remove Construction Trailers	1425 S. Perimeter Road, Ft. Lauderdale, FL 33004	Remove Construction Trailers	19'
E-24	N/A	N/A	N/A	N/A
E-25	Abandon	N/A	Toll Barrier	N/A
E-26	To Be Demolished	250 Terminal Drive	To Be Demolished	37'
E-27	BCAD Security	1100 NE 7th Ave.	Office	25'
E-28	N/A	N/A	N/A	N/A
E-32	Cell Phone Waiting Area	N/A	Cell Phone Lot	N/A

FUTURE BUILDINGS

NO	TENANT NAME	TYPE OF OPERATION	MSL
F-1	BCAD	Terminal 3 - Concourse E (West Expansion)	60'
F-2	BCAD	New Terminal 3	60'
F-3	BCAD	Terminal 3 - Concourse F (West Expansion)	60'
F-4	BCAD	Palm Parking Garage Construction and Expansion	60'
F-5	BCAD	Terminal Connector	45'
F-6	BCAD	3-Gate Terminal	45'
F-7	BCAD	Airport APM Rail Station	60'
F-8	See Note 17	Intermodal Facility	60'
F-9	See Note 17	Intermodal Center Mass Transit Station	60'
F-10	N/A	Train Station (To Be Developed by Others)	35'
F-11	BCAD	Terminal Connector	60'
F-23	BCAD	Central Utility Plant	60'
F-24	BCAD	Parking Garage Extension	119'
F-26	BCAD	Relocated Gate 504 Infield Parking Area/Guard Shack	25'

LEGEND

- Apron and Taxiway Pavement
- Future Pavement
- Future Taxiway Shoulder Pavement
- Future Pavement Removal
- Runway Pavement
- Existing BCAD Building
- Future Building
- Future Building Decommission
- Landside Support Development Parcel
- Remote Terminal Connector (Optional)
- Localizer Critical Area
- Glideslope Critical Area
- Localizer
- Approach Lighting System
- PAPI
- Airport Reference Point
- Wind Cone
- Aircraft Parking Position
- Aircraft Dependent Parking Positions
- Hold Bar
- ILS Hold Bar
- Non-Movement Area Marking
- RPZ Runway Protection Zone
- ROFA Runway Object Free Area
- OFZ Runway Obstacle Free Zone
- IA OFZ Inner Approach Obstacle Free Zone
- RSA Runway Safety Area
- BRL Building Restriction Line
- TOFA Taxiway Object Free Area
- BRL TOFA Building Restriction Line and Taxiway Object Free Area
- Existing Airport Property Line
- Part 77 Approach Surface
- Threshold Siting Surface
- Glide Path Qualification Surface
- Runway Extended Centerline
- Airside Road
- Road
- Future Terminal Access Road
- Ground Contour
- Future APM Rail



BROWARD COUNTY FLORIDA

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AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	JB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

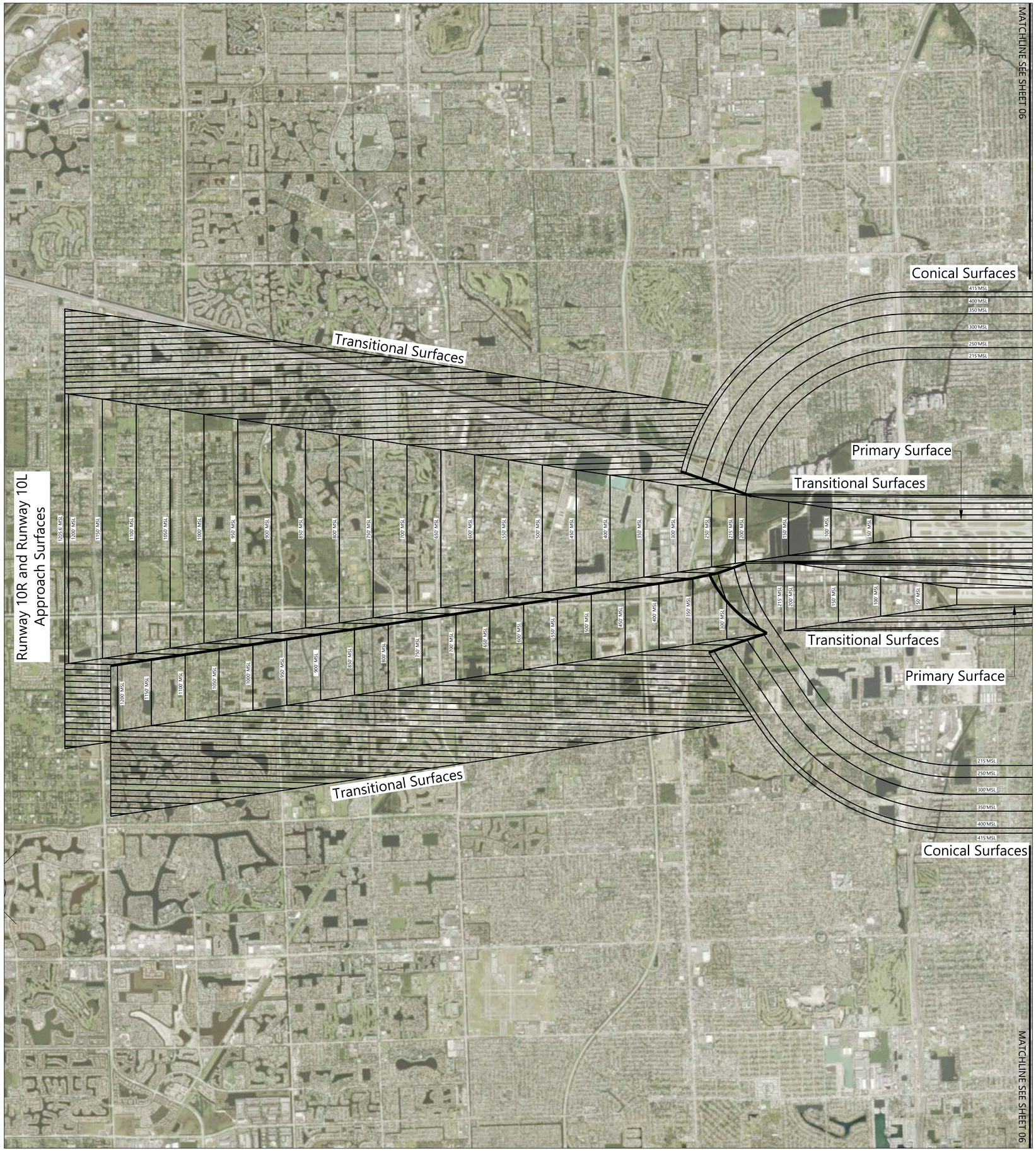
Terminal Area Plan

SHEET NUMBER

04 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Miami\BCAD\2015 Master Plan Update\01 - FLL Tasks\1.8 ALP Package\CAD\04 - Terminal Area Drawing.dwg,Layout: 24x36, Plotted: Nov 12, 2020, 11:47AM



Obstruction Number	Obstruction Description	Northing	Easting	Object Elevation (ft. MSL)	Object Elevation (ft. MSL)	Part 77 Surface Elevation (ft. MSL)	Part 77 Surface Penetration (ft.)	Part 77 Resolution
No Part 77 Obstructions								

Notes:
1/ All elevations are in feet above mean seal level (MSL) and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ OL/OM: Obstruction Light/Obstruction Marking.
5/ Temporary structures are not included in this airspace analysis.

Sources:
1/ *Fort Lauderdale-Hollywood International Airport Planimetrics,* Quantum Spatial, July 2016.
2/ *Obstruction Survey,* Quantum Spatial, May 2016.
3/ State of Florida, Broward County, Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, December 2017 (Imagery Basemap).
4/ Ricondo & Associates, Inc., October 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

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N
MAGNETIC NORTH
DECLINATION AT 37° 07' W
DATE OF DATA: 01 JAN 19
(rate 6. 0'/yr)
TRUE NORTH
0 200 400 800
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	CJB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

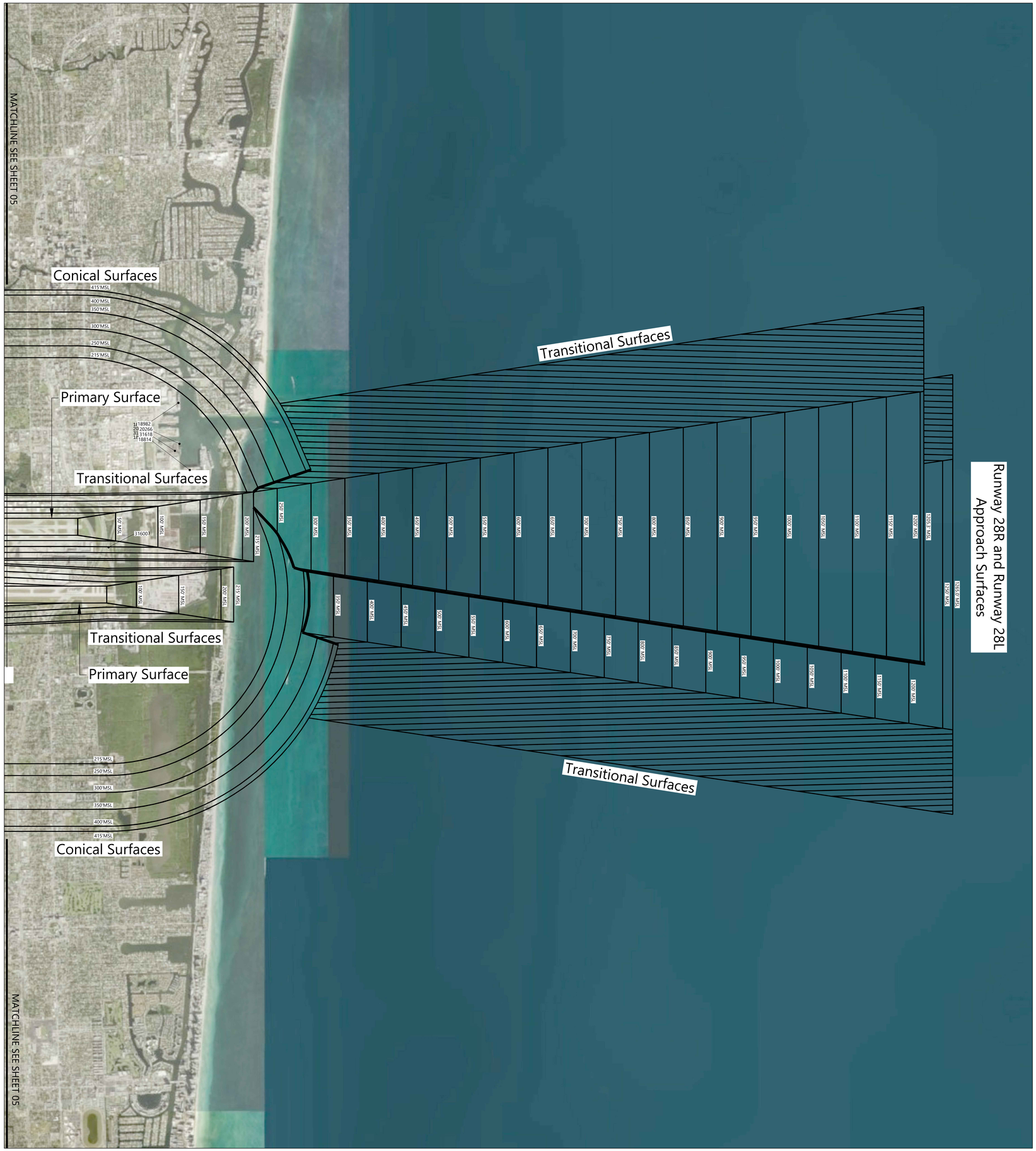
Part 77 Airspace West (Page 1 of 2)

SHEET NUMBER

05 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project-Mgmt\BCAD\2015 Master Plan Updates\01 - FLL Tasks\1.8 ALP Package\CAD\05_06 - FLL Airspace.dwg/Layout: Part 77 - West Plotted: Nov 12, 2020, 11:48AM



Obstruction Number	Obstruction Description	Northing	Easting	Object Elevation (ft. MSL)	Surface Penetrated	Part 77 Surface Elevation (ft. MSL)	Part 77 Surface Penetration (ft.)	Part 77 Resolution
18814	Crane	637893.59	945565.51	250.12	Horizontal	215.01	35.11	OL/OM
18982	Crane	641866.21	944893.64	228.16	Horizontal	215.01	13.15	OL/OM
20266	Crane	639440.69	944955.12	271.72	Horizontal	215.01	56.71	OL/OM
31600	Pole	633327.86	940762.72	110.30	Transitional	103.69	6.62	OL/OM
31618	Crane	639025.47	944687.27	232.91	Horizontal	215.01	17.90	OL/OM

Notes:
1/ All elevations are in feet above mean seal level (MSL) and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ OL/OM: Obstruction Light/Obstruction Marking.
5/ Temporary structures are not included in this airspace analysis.

Sources:
1/ *Fort Lauderdale-Hollywood International Airport Planimetrics,* Quantum Spatial, July 2016.
2/ *Obstruction Survey,* Quantum Spatial, May 2016.
3/ State of Florida, Broward County, Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, December 2017 (Imagery Basemap).
4/ Ricondo & Associates, Inc., October 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N
MAGNETIC NORTH
DECLINATION 9° 37' 07" W
Date: 2020
Change: 0° 06' 00" W
(June 5, 2024)
TRUE NORTH

0 200 400 800
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	CJB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Part 77 Airspace
East
(Page 2 of 2)

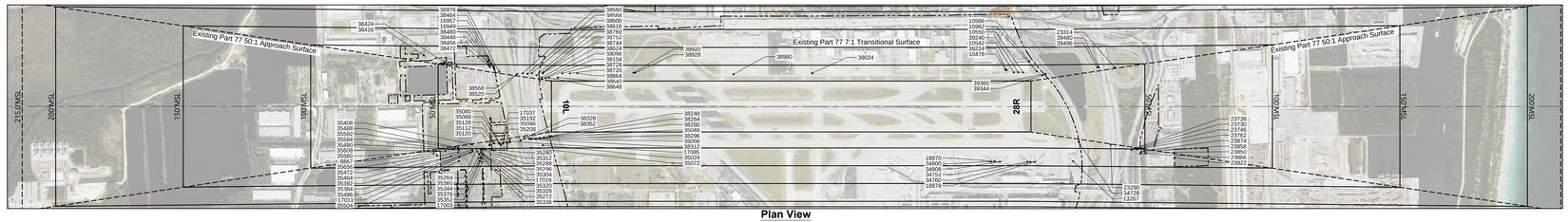
SHEET NUMBER

06 of 17

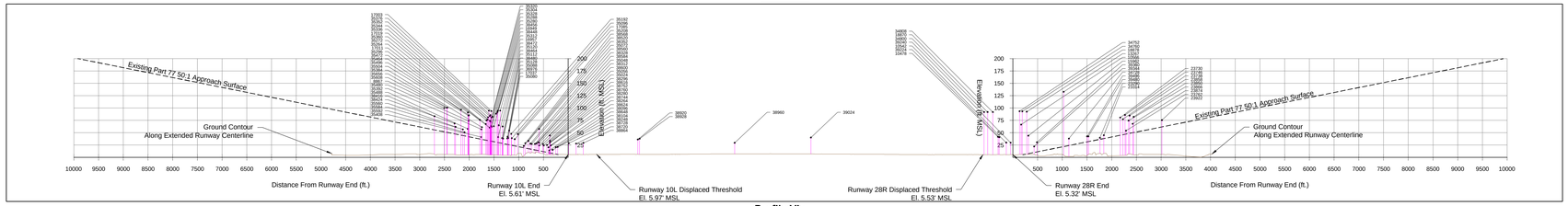
NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Miami\BCAD\2015 Master Plan Updates\01 - FLL Tasks\1.8 ALP Package\CAD\S 06 - FLL Airspace AreaLamout Part 77 - East Portion Feb 12, 2021 09:19AM

Runway 10L-28R



Plan View

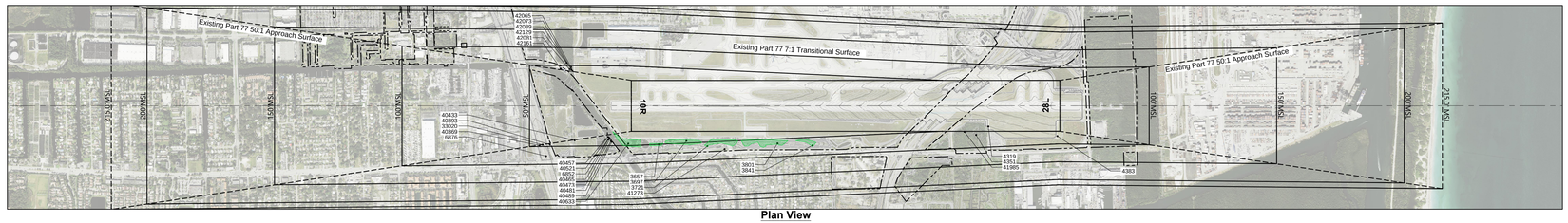


Profile View

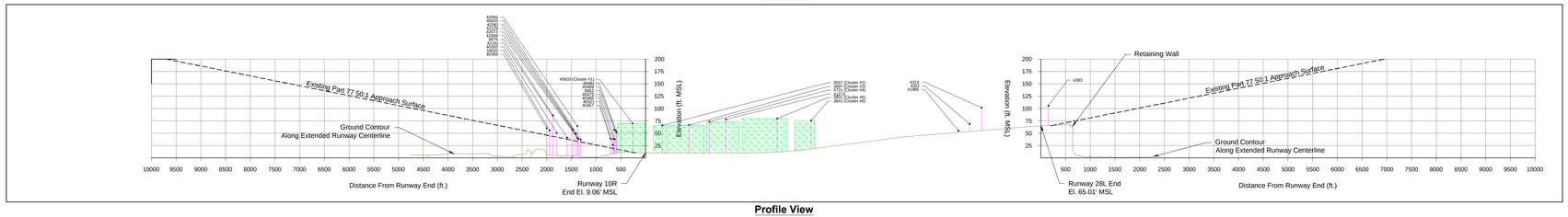
RUNWAY 10L - 28R OBSTRUCTION TABLE

Obstruction Number	Obstruction Description	Northing	Easting	Object Elevation (ft. MSL)	Surface Penetrated	Part 77 Surface Elevation (ft. MSL)	Part 77 Surface Penetration (ft.)	Part 77 Resolution
8867	Tree	633905.69	927239.19	99.74	Runway 10L-28R Transitional	63.28	36.45	Trim/Remove
10478	Tree	635256.32	938444.57	41.53	Runway 10L-28R Transitional	37.05	4.49	Trim/Remove
10542	Pole	635202.59	938610.28	29.87	Runway 10L-28R Transitional	29.36	0.50	OL/OM
10550	Pole	635203.14	938789.55	29.74	Runway 10L-28R Transitional	29.43	0.31	OL/OM
10566	Tree	635421.13	938912.05	66.27	Runway 10L-28R Transitional	60.57	5.70	Trim/Remove
13267	Crane	633460.59	939772.06	132.66	Runway 10L-28R Transitional	86.12	46.54	OL/OM
15962	Pole	635223.40	939057.24	43.80	Runway 10L-28R Transitional	32.16	11.65	OL/OM
16949	Tree	635440.16	928334.35	91.40	Runway 10L-28R Transitional	61.98	29.42	Trim/Remove
16957	Tree	635366.44	928369.73	94.55	Runway 10L-28R Transitional	51.55	43.00	Trim/Remove
17003	Tree	633443.24	928191.32	93.73	Runway 10L-28R Transitional	87.77	5.97	Trim/Remove
17011	Tree	633625.86	927960.17	75.91	Runway 10L-28R Transitional	61.42	14.50	Trim/Remove
17019	Tree	633627.00	928165.85	73.75	Runway 10L-28R Transitional	61.54	12.21	Trim/Remove
17037	Tree	633774.86	928552.19	54.05	Runway 10L-28R Transitional	41.01	13.04	Trim/Remove
17085	Billboard	633848.64	928727.77	47.15	Runway 10L-28R Transitional	30.74	16.41	OL/OM
18870	Pole	633455.13	938233.65	91.80	Runway 10L-28R Transitional	88.07	3.73	OL/OM
18878	Pole	633446.51	939024.86	92.48	Runway 10L-28R Transitional	89.18	3.30	OL/OM
23290	Tree	633786.53	940506.70	39.60	Runway 10L-28R Transitional	38.52	1.08	Trim/Remove
23314	Tree	635304.96	940584.33	44.73	Runway 10L-28R Transitional	41.59	3.14	Trim/Remove
23730	Tree	633684.12	940917.32	80.54	Runway 10L-28R Transitional	52.57	27.96	Trim/Remove
23738	Tree	633710.27	940972.00	77.23	Runway 10L-28R Transitional	48.76	28.47	Trim/Remove
23746	Tree	633702.42	941014.49	85.74	Runway 10L-28R Transitional	49.82	35.91	Trim/Remove
23762	Pole	633694.93	941034.18	53.91	Runway 10L-28R Transitional	50.87	3.04	OL/OM
23850	Tree	633623.36	941189.26	82.02	Runway 10L-28R Transitional	60.87	21.15	Trim/Remove
23858	Tree	633642.60	941106.75	84.52	Runway 10L-28R Transitional	58.24	26.28	Trim/Remove
23866	Tree	633608.87	941085.37	74.33	Runway 10L-28R Transitional	63.09	11.24	Trim/Remove
23874	Tree	633667.55	941169.85	67.92	Runway 10L-28R Transitional	54.59	13.33	Trim/Remove
23922	Tree	633528.95	941761.28	75.41	Runway 10L-28R Transitional	73.55	1.85	Trim/Remove
34728	Pole	633842.96	939878.78	37.98	Runway 10L-28R Transitional	31.34	6.63	OL/OM
34752	Pole	633447.72	938880.51	93.38	Runway 10L-28R Transitional	89.12	4.26	OL/OM
34760	Pole	633446.93	938935.88	93.14	Runway 10L-28R Transitional	89.24	3.91	OL/OM
34800	Pole	633453.34	938161.68	91.69	Runway 10L-28R Transitional	88.33	3.36	OL/OM
34808	Pole	633452.51	938339.69	91.69	Runway 10L-28R Transitional	88.45	3.25	OL/OM
35024	Road Sign	633771.47	929374.45	44.24	Runway 10L-28R Transitional	42.64	1.60	OL/OM
35048	Street Sign	633901.81	929109.21	28.11	Runway 10L-28R Transitional	23.70	4.41	OL/OM
35056	Street Sign	633899.80	929160.99	24.12	Runway 10L-28R Transitional	24.06	0.07	OL/OM
35072	Pole	633718.91	929157.81	57.40	Runway 10L-28R Transitional	49.83	7.57	OL/OM
35080	Pole	633806.47	928532.50	38.94	Runway 10L-28R Transitional	36.48	2.46	OL/OM
35088	Pole	633818.00	928515.14	38.33	Runway 10L-28R Transitional	34.81	3.52	OL/OM
35096	Pole	633821.97	928603.91	38.74	Runway 10L-28R Transitional	34.37	4.37	OL/OM
35112	Pole	633818.42	928408.87	38.92	Runway 10L-28R Transitional	34.60	4.31	OL/OM
35120	Tree	633773.57	928329.76	40.94	Runway 10L-28R Transitional	40.88	0.06	Trim/Remove
35128	Tree	633805.35	928427.61	37.91	Runway 10L-28R Transitional	36.49	1.41	Trim/Remove
35192	Tree	633804.47	928593.20	47.36	Runway 10L-28R Transitional	36.85	10.51	Trim/Remove
35208	Tree	633830.48	928664.51	36.69	Runway 10L-28R Transitional	33.24	3.45	Trim/Remove
35264	Tree	633702.85	928079.87	67.44	Runway 10L-28R Transitional	50.61	16.82	Trim/Remove
35272	Tree	633647.34	928094.97	74.79	Runway 10L-28R Transitional	58.54	16.25	Trim/Remove
35280	Tree	633710.37	928199.18	61.87	Runway 10L-28R Transitional	49.71	12.16	Trim/Remove
35288	Tree	633696.59	928181.86	62.85	Runway 10L-28R Transitional	51.65	11.20	Trim/Remove
35296	Tree	633693.97	928158.98	60.15	Runway 10L-28R Transitional	51.99	8.16	Trim/Remove
35304	Tree	633654.52	928172.22	71.93	Runway 10L-28R Transitional	57.63	14.30	Trim/Remove
35312	Tree	633689.24	928242.37	62.91	Runway 10L-28R Transitional	52.78	10.14	Trim/Remove
35320	Tree	633601.76	928196.71	80.80	Runway 10L-28R Transitional	65.18	15.62	Trim/Remove
35328	Tree	633580.10	928214.02	82.08	Runway 10L-28R Transitional	68.29	13.79	Trim/Remove
35336	Tree	633592.82	928126.31	81.07	Runway 10L-28R Transitional	66.36	14.71	Trim/Remove
35344	Tree	633535.12	928162.52	83.43	Runway 10L-28R Transitional	74.63	8.80	Trim/Remove
35352	Tree	633529.40	928175.30	85.39	Runway 10L-28R Transitional	78.31	7.08	Trim/Remove
35360	Tree	633524.38	928115.14	76.35	Runway 10L-28R Transitional	76.10	0.25	Trim/Remove
35376	Tree	633461.81	928143.01	94.37	Runway 10L-28R Transitional	85.05	9.32	Trim/Remove
35384	Tree	633651.18	928000.08	61.09	Runway 10L-28R Transitional	57.86	3.23	Trim/Remove
35392	Tree	633679.53	927992.18	56.64	Runway 10L-28R Transitional	53.81	2.82	Trim/Remove
35408	Tree	633789.10	927988.86	41.04	Runway 10L-28R Transitional	38.19	2.85	Trim/Remove
35464	Tree	633558.82	927577.64	96.46	Runway 10L-28R Transitional	70.44	26.02	Trim/Remove
35472	Tree	633635.81	927718.76	90.79	Runway 10L-28R Transitional	59.66	31.13	Trim/Remove
35480	Tree	633679.26	927731.33	73.78	Runway 10L-28R Transitional	53.49	20.29	Trim/Remove
35488	Tree	633724.77	927714.95	57.58	Runway 10L-28R Transitional	46.98	10.60	Trim/Remove
35496	Tree	633548.85	927739.29	85.26	Runway 10L-28R Transitional	72.08	13.17	Trim/Remove
35504	Tree	633462.11	927728.06	84.45	Runway 10L-28R Transitional	84.43	0.02	Trim/Remove
35560	Tree	633658.22	927467.64	61.70	Runway 10L-28R Transitional	56.12	5.58	Trim/Remove
35584	Tree	633691.37	927614.74	56.57	Runway 10L-28R Transitional	51.60	4.97	Trim/Remove
35592	Tree	633719.40	927647.36	50.76	Runway 10L-28R Transitional	47.65	3.11	Trim/Remove
35608	Tree	633661.50	927289.66	100.31	Runway 10L-28R Transitional	55.40	44.91	Trim/Remove
35656	Tree	633580.57	927300.50	100.58	Runway 10L-28R Transitional	66.95	33.63	Trim/Remove
36976	Tree	635211.26	929521.36	41.89	Runway 10L-28R Transitional	29.64	12.25	Trim/Remove
38096	Fence	635072.15	929362.47	13.74	Runway 10L-28R Transitional	10.96	2.78	OL/OM
38104	Fence	635093.15	929431.14	15.16	Runway 10L-28R Transitional	14.04	1.12	OL/OM
38248	Primary Road	633952.07	929533.86	20.98	Runway 10L-28R Transitional	17.13	3.85	OL/OM
38264	Interstate	633928.63	929396.62	24.33	Runway 10L-28R Transitional	20.28	4.05	OL/OM
38280	Interstate	633914.75	929317.63	24.97	Runway 10L-28R Transitional	22.14	2.83	OL/OM
38296	Interstate	633900.51	929234.48	27.03	Runway 10L-28R Transitional	24.06	2.97	OL/OM
38312	Interstate	633890.73	929139.57	30.64	Runway 10L-28R Transitional	25.32	5.32	OL/OM
38328	Interstate	633912.95	929008.69	27.26	Runway 10L-28R Transitional	21.97	5.30	OL/OM
38352	Railroad	633866.83	928940.78	33.20	Runway 10L-28R Transitional	28.45	4.75	OL/OM
38416	Tree	635537.59	927041.33	83.27	Runway 10L-28R Transitional	74.14	9.12	Trim/Remove
38424	Tree	635403.79	927447.84	68.58	Runway 10L-28R Transitional	55.63	12.96	Trim/Remove
38448	Tree	635360.54	928325.59	94.44	Runway 10L-28R Transitional	50.65	43.79	Trim/Remove
38456	Tree	635404.95	928288.54	88.23	Runway 10L-28R Transitional	56.93	31.30	Trim/Remove
38464	Tree	635299.38	928419.55	62.44	Runway 10L-28R Transitional	42.06	20.38	Trim/Remove
38472	Tree	635313.76	928341.02	64.87	Runway 10L-28R Transitional	44.00	20.87	Trim/Remove
38480	Tree	635262.15	928423.47	37.80	Runway 10L-28R Transitional	36.76	1.04	Trim/Remove
38520	Street Sign	635147.47	928847.42	22.92	Runway 10L-28R Transitional	20.99	1.93	OL/OM
38560	Interstate	635183.30	928980.87	27.77	Runway 10L-28R Transitional	26.28	1.49	OL/OM
38568	Interstate	635175.25	928878.77	28.61	Runway 10L-28R Transitional	24.99	3.62	OL/OM
38584	Interstate	635176.16	929074.90	27.26	Runway 10L-28R Transitional	25.39	1.87	OL/OM
38600	Interstate	635186.18	929158.43	29.36	Runway 10L-28R Transitional	26.93	2.43	OL/OM
38616	Interstate	635147.09	929251.05	23.99	Runway 10L-28R Transitional	21.48	2.51	OL/OM
38624	Primary Road	635102.04	929347.86	20.27	Runway 10L-28R Transitional	15.20	5.07	OL/OM
38640	Primary Road	635100.47	929671.11	20.40	Runway 10L-28R Transitional	15.24	5.17	OL/OM
38648	Primary Road	635100.59	929495.61	20.40	Runway 10L-28R Transitional	15.19	5.21	OL/OM
38720	Pole	635182.99	929006.42	27.75	Runway 10L-28R Transitional	27.00	0.75	OL/OM
38728	Pole	635182.81	929159.41	28.59	Runway 10L-28R Transitional	26.97	1.62	OL/OM
38744	Tree	635184.14	929375.68	29.54	Runway 10L-28R Transitional	26.93	2.60	Trim/Remove
38752	Tree	635194.56	929377.10	33.65	Runway 10L-28R Transitional	28.42	5.23	Trim/Remove
38760	Tree	635202.71	929378.79	31.76	Runway 10L-28R Transitional	29.58	2.18	Trim/Remove
38864	Pole	635184.58	930053.42	29.16	Runway 10L-28R Transitional	27.23	1.94	OL/OM
38920	Pole	635196.74	931154.92	36.18	Runway 10L-28R Transitional	28.93	7.26	OL/OM
38928	Pole	635193.11	931190.62	37.80	Runway 10L-28R Transitional	28.41	9.39	OL/OM
38960	Sign	635166.07	933114.79	29.40	Runway 10L-28R Transitional	24.44	4.96	OL/OM
39024	Pole	635187.41	934657.57	40.17	Runway 10L-28R Transitional	27.41	12.76	OL/OM
39224	Tree	635248.46	938469.08	40.86	Runway 10L-28R Transitional	35.92	4.93	Trim/Remove
39240	Pole	635202.81	938700.37	29.67	Runway 10L-28R Transitional	29.39	0.28	OL/OM
39344	Primary Road	635145.12	939175.03	21.93	Runway 10L-28R Transitional	20.80	1.12	OL/OM
39360	Railroad	635176.83	939233.02	30.53	Runway 10L-28R Transitional	25.25	5.28	OL/OM
39480	Tree	635304.17	940273.74	42.43	Runway 10L-28R Transitional	41.93	0.50	Trim/Remove
39496	Tree	635299.76	940247.19	42.50	Runway 10L-28R Transitional	41.34	1.16	Trim/Remove

Runway 10R-28L



Plan View



Profile View

RUNWAY 10R - 28L OBSTRUCTION TABLE

Obstruction Number	Obstruction Description	Northing	Easting	Elevation (ft. MSL)	Surface Penetrated	Part 77 Surface Elevation (ft. MSL)	Part 77 Surface Penetration (ft.)	Part 77 Resolution
3657 (Cluster #2)	Tree	629776.81	932797.28	65.94	Runway 10R-28L Transitional	49.64	16.30	Trim/Remove
3697 (Cluster #3)	Tree	629842.35	933337.80	66.41	Runway 10R-28L Transitional	43.82	22.59	Trim/Remove
3721 (Cluster #4)	Tree	629737.45	933748.51	73.38	Runway 10R-28L Transitional	67.49	11.89	Trim/Remove
3801 (Cluster #5)	Tree	629792.51	93512.53	79.64	Runway 10R-28L Transitional	62.61	17.03	Trim/Remove
3841 (Cluster #6)	Tree	629752.30	935808.60	75.57	Runway 10R-28L Transitional	72.84	2.73	Trim/Remove
4319	Antenna	630124.35	939257.43	101.56	Runway 10R-28L Primary	55.85	45.72	OL/OM
4351	Tree	629959.62	939017.47	68.62	Runway 10R-28L Transitional	64.21	4.42	Trim/Remove
4383	Localizer Antenna	629935.53	940610.75	105.61	Runway 10R-28L Transitional	78.07	27.54	OL/OM
6852	Tree	629905.25	931822.12	66.70	Runway 10R-28L Transitional	27.15	29.54	Trim/Remove
6876	Pole	629543.13	930585.99	85.82	Runway 10R-28L Transitional	77.12	8.70	OL/OM
33020	Pole	629766.47	930518.90	55.48	Runway 10R-28L Transitional	45.36	10.12	OL/OM
40369	Road Sign	629753.69	930459.14	59.93	Runway 10R-28L Transitional	46.86	13.07	OL/OM
40393	Pole	629767.17	930661.37	50.65	Runway 10R-28L Transitional	45.22	5.43	OL/OM
40433	Tree	629852.06	931146.44	36.88	Runway 10R-28L Transitional	33.79	3.09	Trim/Remove
40457	Tree	629874.30	931752.60	38.77	Runway 10R-28L Transitional	31.47	7.30	Trim/Remove
40465	Tree	629868.52	931804.75	38.30	Runway 10R-28L Transitional	32.37	5.92	Trim/Remove
40473	Tree	629885.43	931835.12	37.76	Runway 10R-28L Transitional	30.00	7.76	Trim/Remove
40481	Tree	629848.13	931858.19	55.04	Runway 10R-28L Transitional	35.36	19.67	Trim/Remove
40489	Tree	629824.05	931868.39	51.80	Runway 10R-28L Transitional	38.82	12.98	Trim/Remove
40521	Tree	629920.52	931797.72	26.32	Runway 10R-28L Transitional	24.94	1.38	Trim/Remove
40633 (Cluster #1)	Tree	629788.68	932197.56	69.65	Runway 10R-28L Transitional	44.54	25.31	Trim/Remove
41273	Tree	629679.87	934085.55	78.02	Runway 10R-28L Transitional	71.92	6.10	Trim/Remove
41985	Tree	630017.59	938789.46	55.07	Runway 10R-28L Transitional	54.44	0.64	Trim/Remove
42065	Tree	631286.97	931078.24	64.58	Runway 10R-28L Transitional	45.19	19.40	Trim/Remove
42073	Tree	631213.88	931100.23	38.19	Runway 10R-28L Transitional	34.78	3.41	Trim/Remove
42081	Tree	631246.50	931046.06	49.19	Runway 10R-28L Transitional	39.36	9.83	Trim/Remove
42089	Tree	631244.09	931080.65	40.08	Runway 10R-28L Transitional	39.07	1.02	Trim/Remove
42129	Tree	631370.86	930989.04	57.09	Runway 10R-28L Transitional	57.04	0.05	Trim/Remove
42161	Tree	631258.19	930871.24	40.82	Runway 10R-28L Transitional	40.78	0.04	Trim/Remove

LEGEND

- Existing Airport Property Line
- Future Airport Property
- Part 77 Approach Surface
- Part 77 7:1 Transitional Surface
- Extended Runway Centerline
- Ground Contour Along Extended Runway Centerline
- Tree Cluster
- Object

Notes:

1/ All elevations are in feet and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ Due to frequency of obstructions, some vegetation clusters were identified for clarity. The highest elevation of each cluster is identified and displayed.
5/ OL/OM: Obstruction Light, Obstruction Marking

Sources:

1/ All road and rail heights include clearance height as defined in 14 CFR Part 77:
Service Road - 10'
Public Road - 15'
Highway - 17'
Railroad - 23'
2/ *Fort Lauderdale-Hollywood International Airport Planimetrics*, Quantum Spatial, July 2016.
3/ *Obstruction Survey*, Quantum Spatial, May 2016.
4/ Ricondo, Inc., March 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N
MAGNETIC NORTH: DECLINATION AT 37° 0' W. ANNUAL RATE OF CHANGE: 0.1° W. (Last: 5. 2018)
TRUE NORTH
0 500 1000 2000
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	CJB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Airport Airspace Plan & Profile

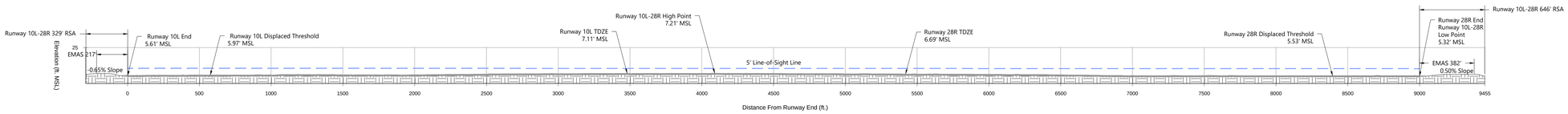
SHEET NUMBER

07 of 17

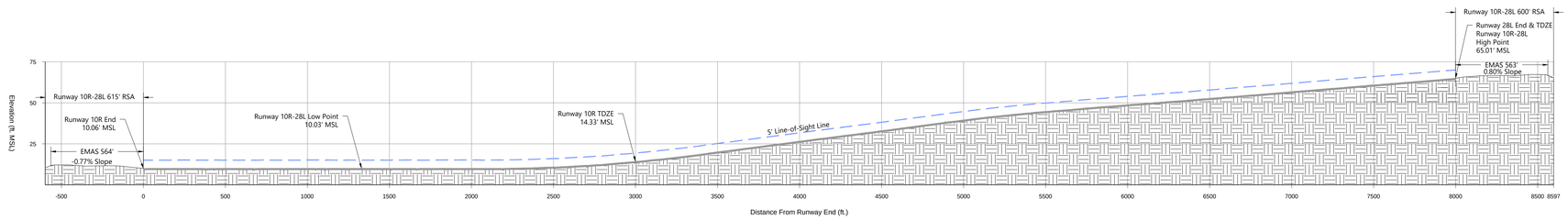
NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Mgmt\BCAD\0015 Master Plan Update\01 - FLL Tasks\1.8 ALP Package\CAD\07 - Airspace Plan and Profile.dwg,Layout: 36x48, Plotted: Nov 12, 2020, 11:51AM

Runway 10L-28R



Runway 10R-28L



LEGEND

5' Line-of-Sight Line

Note:
1/ RSA: Runway Safety Area
MSL: Mean Sea Level
TDZE: Touchdown Zone Elevation

2/ 5' line-of-sight calculation based on Federal Aviation Administration (FAA), AC 150/5300-13A Airport Design, Paragraph 305.

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0 200 400 800
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
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REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	CJB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

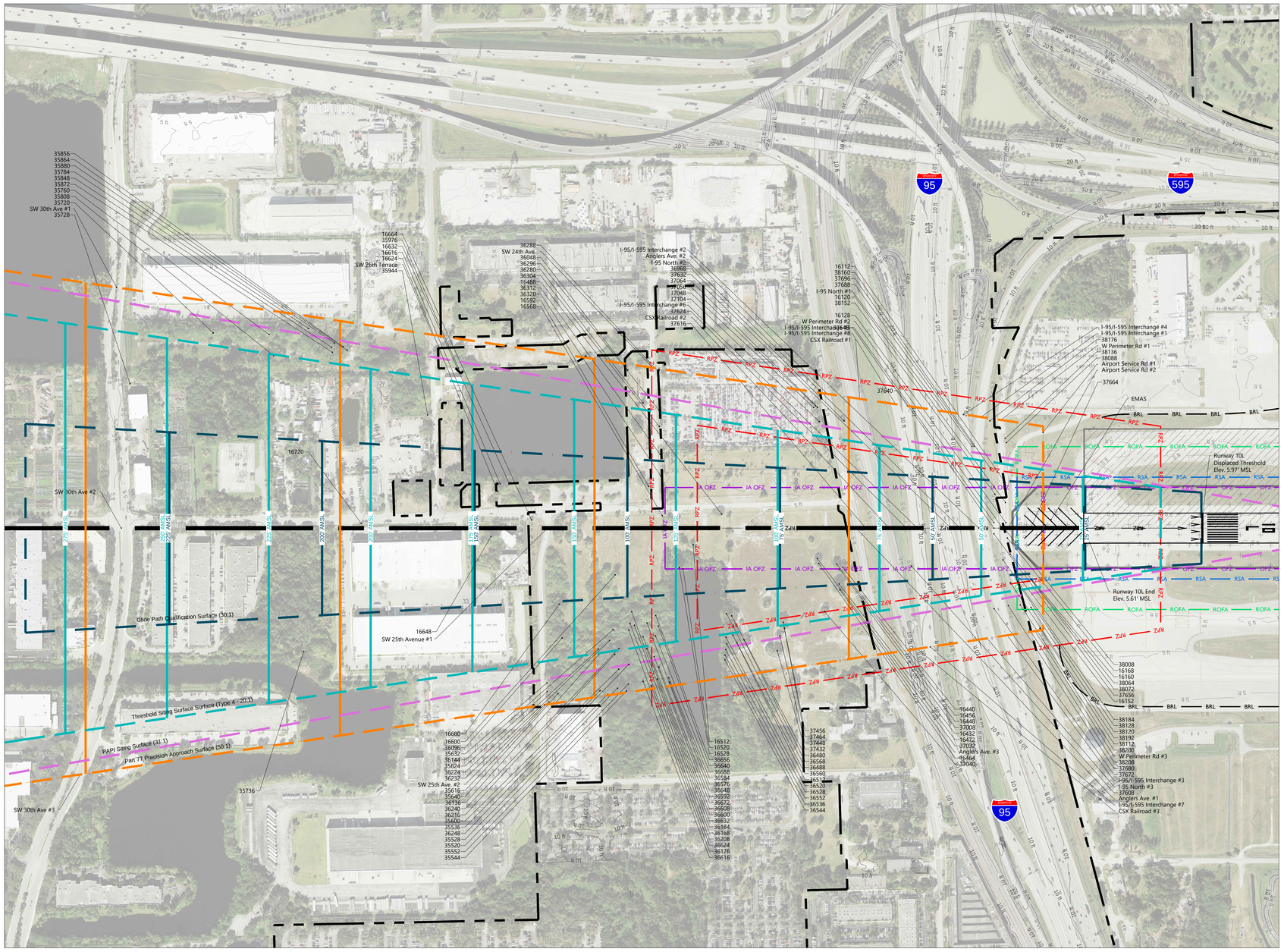
Runway Centerline Profiles

SHEET NUMBER

08 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Miami\BCAD\2015 Master Plan Updated\01 - FLL Tasks\II.8 ALP Package\CAD\08 - Runway Centerline Profiles.dwg\Layout: 36x48 Plotted: Nov 12, 2020, 11:54AM



RUNWAY 10L OBSTRUCTION TABLE

Obstruction Number	Obstruction Description	Elevation (Feet AMSL)	Part 77 Approach Surface Penetration (Feet AMSL)	Threshold Siting Surface (Feet AMSL)	Glide Path Qualification Surface (Feet AMSL)	Part 77 Resolution
16112	Fence	14.11	4.76	None	None	OL/OM
16120	Fence	14.04	4.73	None	None	OL/OM
16128	Fence	14.26	4.99	None	None	OL/OM
16152	Fence	16.06	7.70	None	None	OL/OM
16160	Fence	16.06	7.21	None	None	OL/OM
16168	Fence	16.56	7.43	None	None	OL/OM
16432	Tree	42.74	17.06	None	None	Trim/Remove
16440	Tree	37.15	11.86	None	None	Trim/Remove
16448	Tree	30.83	5.22	None	None	Trim/Remove
16456	Tree	33.99	8.09	None	None	Trim/Remove
16464	Tree	37.85	10.19	None	None	Trim/Remove
16472	Tree	31.37	3.56	None	None	Trim/Remove
16488	Tree	37.69	0.47	None	None	Trim/Remove
16512	Chimney/Smokestack	43.02	3.01	None	None	OL/OM
16520	Tree	59.64	18.64	None	None	Trim/Remove
16528	Tree	62.29	20.93	None	None	Trim/Remove
16568	Pole	43.99	0.95	None	None	OL/OM
16592	Tree	45.76	1.37	None	None	Trim/Remove
16600	Tree	52.62	4.95	None	None	Trim/Remove
16616	Tree	69.61	10.62	None	None	Trim/Remove
16624	Tree	65.96	6.74	None	None	Trim/Remove
16632	Tree	58.67	0.59	None	None	Trim/Remove
16648	Tree	70.80	10.93	None	None	Trim/Remove
16664	Power Transmission Pylon	59.06	3.17	None	None	OL/OM
16680	Tree	54.63	1.47	None	None	Trim/Remove
16720	Power Transmission Pylon	79.28	6.67	None	None	OL/OM
35520	Tree	70.95	23.51	None	None	Trim/Remove
35528	Tree	70.00	21.60	None	None	Trim/Remove
35536	Tree	61.63	12.47	None	None	Trim/Remove
35544	Tree	70.41	23.85	None	None	Trim/Remove
35552	Tree	62.78	16.41	None	None	Trim/Remove
35600	Tree	60.08	12.76	None	None	Trim/Remove
35616	Tree	91.26	37.09	None	None	Trim/Remove
35624	Tree	96.53	42.18	None	None	Trim/Remove
35632	Tree	88.43	34.05	None	None	Trim/Remove
35640	Tree	85.59	32.30	None	None	Trim/Remove
35720	Tree	90.42	3.26	None	None	Trim/Remove
35728	Tree	97.81	2.47	None	None	Trim/Remove
35736	Tree	81.85	3.58	None	None	Trim/Remove
35760	Tree	85.49	3.83	None	None	Trim/Remove
35784	Tree	81.98	4.18	None	None	Trim/Remove
35808	Tree	85.16	3.93	None	None	Trim/Remove
35848	Tree	81.31	5.78	None	None	Trim/Remove
35856	Tree	79.89	5.50	None	None	Trim/Remove
35864	Tree	80.36	6.36	None	None	Trim/Remove
35872	Tree	81.85	6.39	None	None	Trim/Remove
35880	Tree	77.19	1.94	None	None	Trim/Remove
35944	Pole	66.19	0.09	None	None	OL/OM
35976	Tree	67.57	4.50	None	None	Trim/Remove
36048	Tree	51.64	5.22	None	None	Trim/Remove
36096	Tree	55.32	2.44	None	None	Trim/Remove
36136	Tree	53.57	4.28	None	None	Trim/Remove
36144	Tree	55.52	7.64	None	None	Trim/Remove
36168	Tree	55.25	9.47	None	None	Trim/Remove
36176	Tree	53.09	6.76	None	None	Trim/Remove
36184	Tree	46.34	0.29	None	None	Trim/Remove
36208	Tree	52.55	6.35	None	None	Trim/Remove
36216	Tree	58.76	11.05	None	None	Trim/Remove
36224	Tree	52.01	2.70	None	None	Trim/Remove
36232	Tree	48.23	0.02	None	None	Trim/Remove
36240	Tree	51.88	4.57	None	None	Trim/Remove
36248	Tree	48.50	2.17	None	None	Trim/Remove
36280	Tree	62.14	17.21	None	None	Trim/Remove
36288	Pole	48.57	5.07	None	None	OL/OM
36296	Pole	44.69	1.31	None	None	OL/OM
36304	Pole	47.05	3.72	None	None	OL/OM
36312	Pole	46.34	3.09	None	None	OL/OM
36320	Pole	46.38	3.18	None	None	OL/OM
36480	Tree	47.96	11.73	None	None	Trim/Remove
36488	Tree	43.78	7.05	None	None	Trim/Remove
36512	Tree	51.61	15.51	None	None	Trim/Remove
36520	Tree	38.99	2.20	None	None	Trim/Remove
36528	Tree	39.53	2.81	None	None	Trim/Remove
36536	Tree	38.78	1.91	None	None	Trim/Remove
36544	Tree	40.67	3.78	None	None	Trim/Remove
36552	Tree	37.57	0.76	None	None	Trim/Remove
36560	Tree	45.33	9.62	None	None	Trim/Remove
36568	Tree	38.65	3.64	None	None	Trim/Remove
36576	Tree	53.16	10.84	None	None	Trim/Remove
36584	Tree	52.15	9.74	None	None	Trim/Remove
36592	Tree	59.78	16.41	None	None	Trim/Remove
36600	Tree	48.03	3.46	None	None	Trim/Remove
36608	Tree	47.76	2.83	None	None	Trim/Remove
36616	Tree	52.15	7.22	None	None	Trim/Remove
36624	Tree	49.58	5.45	None	None	Trim/Remove
36632	Tree	46.82	3.27	None	None	Trim/Remove
36640	Tree	46.95	3.51	None	None	Trim/Remove
36648	Tree	52.08	7.53	None	None	Trim/Remove
36656	Tree	46.41	2.73	None	None	Trim/Remove
36672	Tree	47.90	4.06	None	None	Trim/Remove
36688	Tree	46.75	3.04	None	None	Trim/Remove
36824	Runway Light	32.91	1.66	None	None	Fixed by Function
36832	Runway Light	33.62	6.75	None	None	Fixed by Function
36968	Tree	34.87	9.69	None	None	Trim/Remove
37008	Tree	32.98	9.53	None	None	Trim/Remove
37032	Tree	37.64	12.06	None	None	Trim/Remove
37040	Tree	35.44	8.34	None	None	Trim/Remove
37048	Tree	28.22	0.05	None	None	Trim/Remove
37056	Tree	31.80	3.83	None	None	Trim/Remove
37064	Tree	31.49	3.71	None	None	Trim/Remove
37104	Tree	28.25	0.64	None	None	Trim/Remove
37432	Tree	35.10	3.36	None	None	Trim/Remove
37448	Tree	32.07	0.58	None	None	Trim/Remove
37456	Tree	33.62	2.58	None	None	Trim/Remove
37464	Tree	37.80	6.64	None	None	Trim/Remove
37608	Road Sign	20.36	1.81	None	None	OL/OM
37616	Runway Light	32.67	9.61	None	None	Fixed by Function
37624	Runway Light	33.65	14.60	None	None	Fixed by Function
37632	Runway Light	31.63	16.95	None	None	Fixed by Function
37640	Runway Light	24.51	14.05	None	None	Fixed by Function
37648	Runway Light	24.57	14.12	None	None	Fixed by Function
37656	Runway Light	24.57	14.12	None	None	Fixed by Function
37664	Runway Light	18.23	11.37	None	None	Fixed by Function
37672	Street Sign	17.15	6.71	None	None	OL/OM
37680	Street Sign	14.65	5.61	None	None	OL/OM
37688	Street Sign	20.25	7.65	None	None	OL/OM
37696	Street Sign	20.09	7.68	None	None	OL/OM
38064	Building	14.75	8.04	None	None	OL/OM
38072	Pole	13.91	7.10	None	None	OL/OM
38080	Fence	14.65	5.28	None	None	OL/OM
38088	Fence	13.81	4.59	None	None	OL/OM
38112	Fence	14.48	8.55	None	None	OL/OM
38120	Fence	14.42	7.60	None	None	OL/OM
38128	Fence	14.65	6.96	None	None	OL/OM
38136	Street Sign	13.54	4.20	None	None	OL/OM
38152	Fence	11.11	0.75	None	None	OL/OM
38160	Fence	11.48	0.67	None	None	OL/OM
38176	Fence	11.92	1.07	None	None	OL/OM
38184	Fence	9.96	0.40	None	None	OL/OM
38192	Fence	10.53	1.69	None	None	OL/OM
38200	Fence	10.43	2.57	None	None	OL/OM
38208	Fence	10.91	3.95	None	None	OL/OM
Airport Service Road #1	Service Road	16.00	10.36	None	None	N/A
W Perimeter Road #3	Public Road	21.00	14.57	None	None	N/A
Airport Service Road #2	Service Road	15.88	9.99	None	None	N/A
I-95/I-595 Interchange #3	Highway	22.96	16.99	None	None	N/A
W Perimeter Road #2	Public Road	20.64	11.02	None	None	N/A
W Perimeter Road #1	Public Road	20.36	10.58	None	None	N/A
I-95 North #3	Highway	23.73	12.59	None	None	N/A
I-95/I-595 Interchange #1	Highway	24.78	13.07	None	None	N/A
I-95/I-595 Interchange #2	Highway	25.00	13.03	None	None	N/A
I-95/I-595 Interchange #4	Highway	26.57	13.10	None	None	N/A
I-95 North #2	Highway	27.10	13.31	None	None	N/A
I-95 North #1	Highway	26.21	10.79	None	None	N/A
I-95/I-595 Interchange #7	Highway	25.61	8.89	None	None	N/A
I-95/I-595 Interchange #6	Highway	26.54	8.53	None	None	N/A
CSX Railroad #3	Railroad	32.5	14.51	None	None	N/A
I-95/I-595 Interchange #5	Highway	22.81	3.85	None	None	N/A
I-95/I-595 Interchange #8	Highway	19.00	None	None	None	N/A
Anglers Avenue #3	Public Road	34.11	1.80	None	None	N/A
CSX Railroad #2	Railroad	39.95	10.23	None	None	N/A
Anglers Avenue #1	Public Road	20.00	None	None	None	N/A
CSX Railroad #1	Railroad	37.67	4.34	None	None	N/A
Anglers Avenue #2	Public Road	19.00	None	None	None	N/A
SW 24th Avenue	Public Road	32.16	None	None	None	N/A
SW 25th Avenue #1	Public Road	32.7	None	None	None	N/A
SW 25th Avenue #2	Public Road	32.7	None	None	None	N/A
SW 26th Terrace	Public Road	33.48	None	None	None	N/A
SW 30th Avenue #2	Public Road	32.78	None	None	None	N/A
SW 30th Avenue #1	Public Road	32.78	None	None	None	N/A
SW 30th Avenue #3	Public Road	32.78	None	None	None	N/A

LEGEND

- Existing Airport Property Line
- Part 77 Approach Surface
- Threshold Siting Surface
- PAPI Siting Surface
- Glide Path Qualification Surface
- Ground Profile Along Extended Runway Centerline
- Extended Runway Centerline
- Glideslope Critical Area
- Runway Safety Area
- Runway Obstacle Free Zone
- Inner Approach Obstacle Free Zone
- Runway Protection Zone
- Runway Object Free Area
- Localizer Critical Area
- Object
- Highway Object
- Public Road Object
- Railroad Object
- Service Road Object
- Highway Object Cluster
- Railroad Object Cluster

Notes:
1/ All elevations are in feet and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ FEC ICTF - Florida East Coast Railroad Intermodal Container Transfer Facility
5/ OL/OM - Obstruction Light/Obstruction Marking

Sources:
1/ All road and rail heights include clearance height as defined in 14 CFR Part 77:
Service Road - 10'
Public Road - 15'
Highway - 17'
Railroad - 23'
2/ *Fort Lauderdale-Hollywood International Airport Planimetrics*, Quantum Spatial, July 2016.
3/ *Obstruction Survey*, Quantum Spatial, May 2016.
4/ *Engineering Brief* #99, Federal Aviation Administration, September 20, 2018.
5/ Ricondo & Associates, Inc., March 2018.

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N
MAGNETIC NORTH DECLINATION AT 37° 37' W ANNUAL RATE OF CHANGE: 0° (Jan 4, 2018)
TRUE NORTH
0 100 200 400
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
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REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	LDS
REVIEWED BY:	DR
DESIGNED BY:	
FILENAME:	

SHEET TITLE

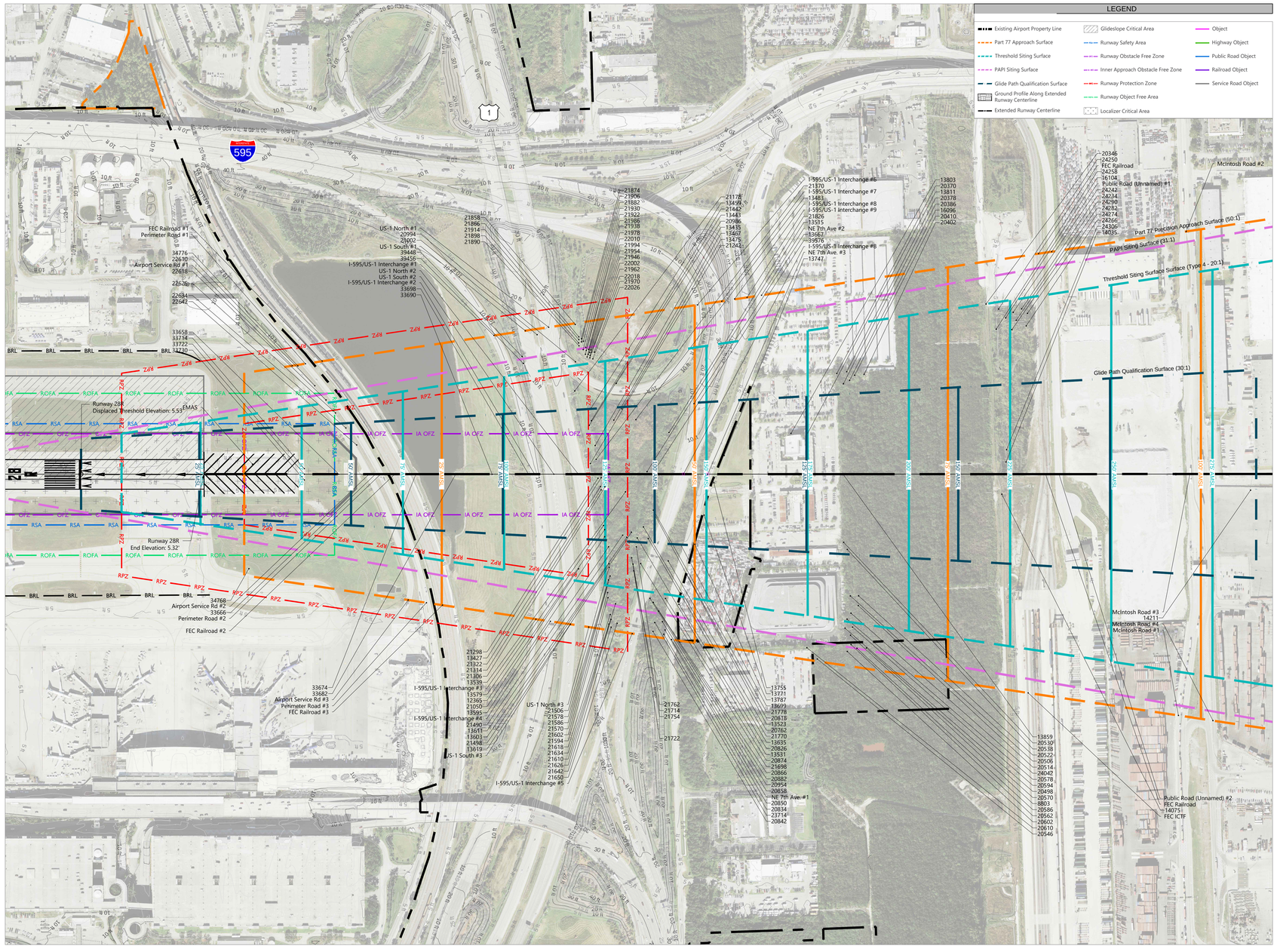
Runway 10L Inner Portion of the Approach Surface Drawing

SHEET NUMBER

09 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project\Miami\BCAD\2015 Master Plan Update\01 - FLL Tasks\1-8 ALP Package\CAD\09 - 10 - Runway 10L-28R Inner Approach.dwg,ancyd: 09 - RWY 10L Inner Approach Plotted: Nov 12, 2020, 11:56AM



LEGEND

- Existing Airport Property Line
- Part 77 Approach Surface
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- PAPI Siting Surface
- Glide Path Qualification Surface
- Ground Profile Along Extended Runway Centerline
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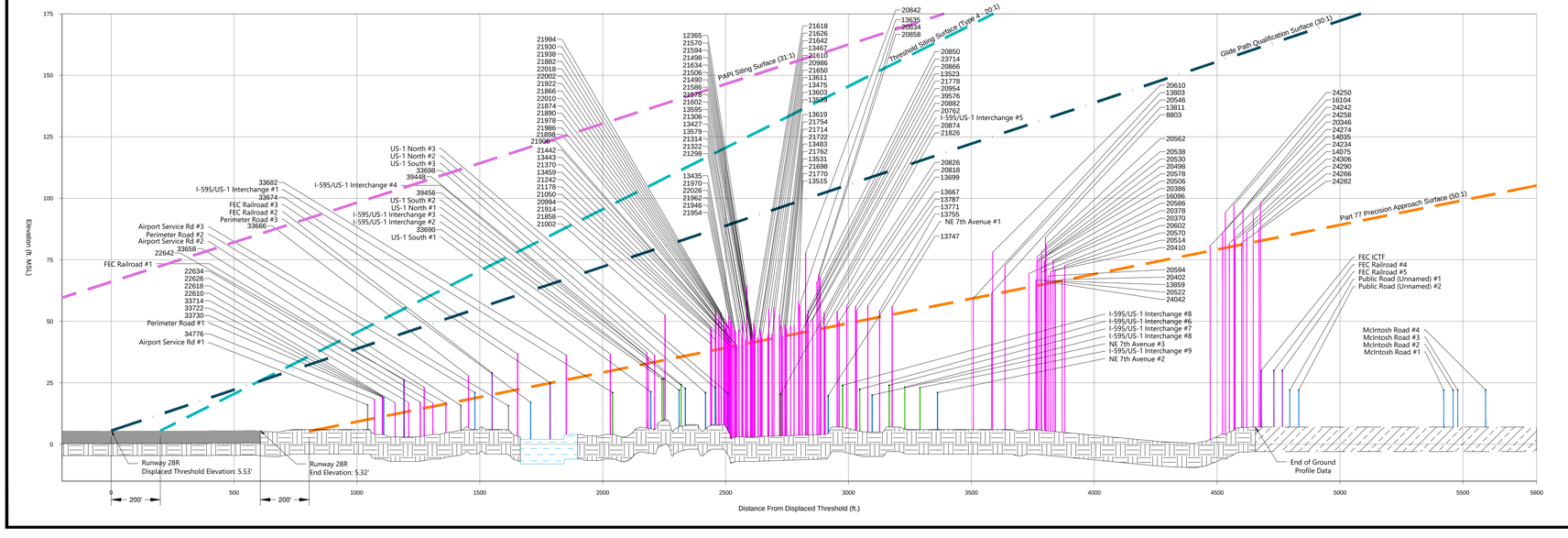
- Runway Obstacle Free Zone
- Inner Approach Obstacle Free Zone
- Runway Protection Zone
- Runway Object Free Area
- Localizer Critical Area
- Object
- Highway Object
- Public Road Object
- Railroad Object
- Service Road Object

RUNWAY 28R OBSTRUCTION TABLE

Obstruction Number	Obstruction Description	Elevation (Feet AMSL)	Part 77 Approach Surface Penetration (Feet AMSL)	Threshold Siting Surface (Feet AMSL)	Glide Path Qualification Surface (Feet AMSL)	Part 77 Resolution
8803	Tree	83.98	18.75	None	None	Trim/Remove
12365	Tree	64.60	23.67	None	None	Trim/Remove
13427	Tree	49.58	8.99	None	None	Trim/Remove
13435	Tree	45.60	5.60	None	None	Trim/Remove
13443	Tree	43.85	4.43	None	None	Trim/Remove
13459	Tree	41.53	1.93	None	None	Trim/Remove
13467	Tree	43.43	1.59	None	None	Trim/Remove
13475	Tree	44.07	1.42	None	None	Trim/Remove
13483	Tree	48.57	4.54	None	None	Trim/Remove
13515	Tree	58.01	12.88	None	None	Trim/Remove
13523	Tree	52.61	6.74	None	None	Trim/Remove
13531	Tree	47.06	2.90	None	None	Trim/Remove
13539	Tree	44.81	1.82	None	None	Trim/Remove
13579	Tree	42.32	1.50	None	None	Trim/Remove
13595	Tree	44.77	3.84	None	None	Trim/Remove
13603	Tree	55.70	12.57	None	None	Trim/Remove
13611	Tree	54.89	12.17	None	None	Trim/Remove
13619	Tree	52.56	8.98	None	None	Trim/Remove
13635	Tree	56.61	11.36	None	None	Trim/Remove
13667	Pole	56.00	6.23	None	None	OL/OM
13699	Tree	49.99	1.56	None	None	Trim/Remove
13747	Pole	55.93	3.18	None	None	OL/OM
13755	Pole	54.17	2.44	None	None	OL/OM
13771	Pole	56.34	5.56	None	None	OL/OM
13787	Pole	54.34	4.49	None	None	OL/OM
13803	Tree	50.35	0.00	None	None	Trim/Remove
13811	Tree	61.42	0.58	None	None	Trim/Remove
13859	Tree	66.72	2.27	None	None	Trim/Remove
14035	Tree	86.93	6.33	None	None	Trim/Remove
14075	Tree	81.65	1.47	None	None	Trim/Remove
14211	Pole	114.89	10.12	None	None	OL/OM
16096	Tree	74.55	9.41	None	None	Trim/Remove
16104	Tree	97.39	16.83	None	None	Trim/Remove
20346	Pole	80.57	1.95	None	None	OL/OM
20370	Tree	69.46	5.58	None	None	Trim/Remove
20378	Tree	71.89	7.03	None	None	Trim/Remove
20386	Tree	74.19	9.66	None	None	Trim/Remove
20402	Tree	67.03	0.46	None	None	Trim/Remove
20410	Tree	70.27	4.63	None	None	Trim/Remove
20498	Tree	75.37	10.68	None	None	Trim/Remove
20506	Tree	76.52	11.30	None	None	Trim/Remove
20514	Tree	70.85	4.84	None	None	Trim/Remove
20522	Tree	66.19	0.16	None	None	Trim/Remove
20530	Tree	76.25	11.69	None	None	Trim/Remove
20538	Tree	78.34	13.43	None	None	Trim/Remove
20546	Tree	72.67	10.73	None	None	Trim/Remove
20562	Tree	81.24	15.95	None	None	Trim/Remove
20570	Tree	72.67	5.86	None	None	Trim/Remove
20578	Tree	75.37	10.48	None	None	Trim/Remove
20586	Tree	74.66	8.80	None	None	Trim/Remove
20594	Tree	68.38	2.95	None	None	Trim/Remove
20602	Tree	70.00	5.09	None	None	Trim/Remove
20610	Tree	78.00	17.08	None	None	Trim/Remove
20762	Tree	53.37	6.15	None	None	Trim/Remove
20818	Pole	56.50	7.44	None	None	OL/OM
20826	Pole	53.94	5.66	None	None	OL/OM
20834	Tree	69.00	22.21	None	None	Trim/Remove
20842	Tree	77.77	32.06	None	None	Trim/Remove
20850	Tree	67.92	21.01	None	None	Trim/Remove
20858	Tree	65.92	19.28	None	None	Trim/Remove
20866	Tree	51.64	5.90	None	None	Trim/Remove
20874	Tree	47.90	0.95	None	None	Trim/Remove
20882	Tree	50.90	4.61	None	None	Trim/Remove
20954	Pole	46.24	0.83	None	None	OL/OM
20986	Pole	45.47	3.38	None	None	OL/OM
20994	Pole	46.11	8.05	None	None	OL/OM
21002	Pole	52.52	18.26	None	None	OL/OM
21050	Pole	45.33	6.97	None	None	OL/OM
21178	Tree	47.63	9.65	None	None	Trim/Remove
21242	Tree	40.40	0.88	None	None	Trim/Remove
21298	Tree	46.68	6.40	None	None	Trim/Remove
21306	Tree	43.54	2.58	None	None	Trim/Remove
21314	Tree	45.43	4.85	None	None	Trim/Remove
21322	Tree	42.40	1.87	None	None	Trim/Remove
21370	Tree	40.37	0.28	None	None	Trim/Remove
21442	Tree	42.80	3.17	None	None	Trim/Remove
21490	Tree	43.04	1.71	None	None	Trim/Remove
21498	Tree	45.20	3.83	None	None	Trim/Remove
21506	Tree	42.09	0.71	None	None	Trim/Remove
21570	Tree	42.50	1.02	None	None	Trim/Remove
21578	Tree	42.83	1.53	None	None	Trim/Remove
21586	Tree	46.34	5.13	None	None	Trim/Remove
21594	Tree	48.98	7.72	None	None	Trim/Remove
21602	Tree	42.23	0.99	None	None	Trim/Remove
21610	Tree	46.86	4.85	None	None	Trim/Remove
21618	Tree	49.22	7.73	None	None	Trim/Remove
21626	Tree	47.56	6.00	None	None	Trim/Remove
21634	Tree	44.16	2.80	None	None	Trim/Remove
21642	Tree	43.41	1.83	None	None	Trim/Remove
21650	Tree	43.17	1.00	None	None	Trim/Remove
21698	Tree	48.37	3.88	None	None	Trim/Remove
21714	Tree	47.96	4.23	None	None	Trim/Remove
21722	Tree	44.05	0.23	None	None	Trim/Remove
21754	Tree	45.20	1.59	None	None	Trim/Remove
21762	Tree	47.46	3.39	None	None	Trim/Remove
21770	Tree	48.34	3.57	None	None	Trim/Remove
21778	Tree	49.65	3.90	None	None	Trim/Remove
21826	Tree	47.63	0.33	None	None	Trim/Remove
21858	Tree	40.74	2.64	None	None	Trim/Remove
21866	Tree	54.44	16.06	None	None	Trim/Remove
21874	Tree	51.54	12.89	None	None	Trim/Remove
21882	Tree	52.49	13.66	None	None	Trim/Remove
21890	Tree	51.88	13.48	None	None	Trim/Remove
21898	Tree	51.34	12.97	None	None	Trim/Remove
21906	Tree	48.71	10.07	None	None	Trim/Remove
21914	Tree	42.50	4.11	None	None	Trim/Remove
21922	Tree	49.65	10.58	None	None	Trim/Remove
21930	Tree	53.09	14.27	None	None	Trim/Remove
21938	Tree	50.93	11.90	None	None	Trim/Remove
21946	Tree	49.99	10.40	None	None	Trim/Remove
21954	Tree	51.88	12.41	None	None	Trim/Remove
21962	Tree	50.06	10.39	None	None	Trim/Remove
21970	Tree	46.48	6.56	None	None	Trim/Remove
21978	Tree	45.60	6.25	None	None	Trim/Remove
21986	Tree	46.68	7.56	None	None	Trim/Remove
21994	Tree	49.11	9.80	None	None	Trim/Remove
22002	Tree	46.68	7.18	None	None	Trim/Remove
22010	Tree	48.17	8.96	None	None	Trim/Remove
22018	Tree	47.09	7.61	None	None	Trim/Remove
22026	Tree	48.30	8.52	None	None	Trim/Remove
22610	Fence	16.85	4.55	None	None	OL/OM
22618	Fence	16.92	3.51	None	None	OL/OM
22626	Fence	17.05	2.70	None	None	OL/OM
22634	Fence	16.82	1.45	None	None	OL/OM
22642	Fence	16.75	0.31	None	None	OL/OM
23714	Tree	54.31	8.42	None	None	Trim/Remove
24042	Tree	66.16	0.88	None	None	Trim/Remove
24234	Tree	93.80	11.66	None	None	Trim/Remove
24242	Tree	95.56	14.25	None	None	Trim/Remove
24250	Tree	94.21	14.34	None	None	Trim/Remove
24258	Tree	85.97	6.34	None	None	Trim/Remove
24266	Tree	87.73	5.13	None	None	Trim/Remove
24274	Tree	98.12	15.41	None	None	Trim/Remove
24282	Tree	81.79	0.61	None	None	Trim/Remove
24290	Tree	85.97	4.37	None	None	Trim/Remove
24306	Tree	82.87	2.21	None	None	Trim/Remove
34768	Sign	7.01	1.23	None	None	OL/OM
34776	Fence	18.29	7.67	None	None	OL/OM
33658	Runway Light	23.12	8.45	None	None	Fixed by Function
33674	Runway Light	36.66	14.39	None	None	Fixed by Function
33682	Runway Light	36.25	10.02	None	None	Fixed by Function
33690	Runway Light	36.69	6.87	None	None	Fixed by Function
33698	Runway Light	36.18	2.76	None	None	Fixed by Function
33714	Runway Light	19.61	8.35	None	None	Fixed by Function
33722	Runway Light	19.58	8.32	None	None	Fixed by Function
33730	Runway Light	19.31	8.04	None	None	Fixed by Function
39448	Tree	37.37	4.59	None	None	Trim/Remove
39456	Tree	35.34	2.44	None	None	Trim/Remove
39576	Tree	48.07	2.15	None	None	Trim/Remove
Airport Service Road #1	Service Road	16.00	10.00	None	None	N/A
Perimeter Road #1	Public Road	21.00	13.74	None	None	N/A
Airport Service Road #2	Service Road	13.00	None	None	None	N/A
FEC Railroad #1	Railroad	29.00	20.08	None	None	N/A
Perimeter Road #2	Public Road	18.42	3.76	None	None	N/A
Airport Service Road #3	Service Road	15.47	None	None	None	N/A
FEC Railroad #2	Railroad	27.18	11.10	None	None	N/A
Perimeter Road #3	Public Road	21.90	2.71	None	None	N/A
FEC Railroad #3	Railroad	29.00	8.20	None	None	N/A
I-595/US-1 Interchange #1	Highway	19.00	None	None	None	N/A
US-1 South	Public Road	18.49	None	None	None	N/A
I-595/US-1 Interchange #2	Highway	21.00	None	None	None	N/A
I-595/US-1 Interchange #3	Highway	21.00	None	None	None	N/A
US-1 North #1	Public Road	18.57	None	None	None	N/A
I-595/US-1 Interchange #4	Highway	21.13	None	None	None	N/A
US-1 South #2	Public Road	20.93	None	None	None	N/A
US-1 South #3	Public Road	21.00	None	None	None	N/A
US-1 North #2	Public Road	24.98	None	None	None	N/A
US-1 North #3	Public Road	21.69	None	None	None	N/A
I-595/US-1 Interchange #5	Highway	21.06	None	None	None	N/A
I-595/US-1 Interchange #8	Highway	20.56	None	None	None	N/A
NE 7th Avenue #1	Public Road	18.37	None	None	None	N/A
I-595/US-1 Interchange #6	Highway	20.80	None	None	None	N/A
NE 7th Avenue #3	Public Road	22.00	None	None	None	N/A
I-595/US-1 Interchange #7	Highway	24.00	None	None	None	N/A
I-595/US-1 Interchange #8	Highway	22.83	None	None	None	N/A
I-595/US-1 Interchange #9	Highway	22.00	None	None	None	N/A
NE 7th Avenue #2	Public Road	22.00	None	None	None	N/A
FEC ICTF	Railroad	24.99	None	None	None	N/A
FEC Railroad #4	Railroad	27.00	None	None	None	N/A
FEC Railroad #5	Railroad	28.31	None	None	None	N/A
Public Road (Unnamed) #1	Public Road	21.71	None	None	None	N/A
Public Road (Unnamed) #2	Public Road	21.84	None	None	None	N/A
McIntosh Road #1	Public Road	22.00	None	None	None	N/A
McIntosh Road #2	Public Road	22.00	None	None	None	N/A
McIntosh Road #3	Public Road	22.00	None	None	None	N/A
McIntosh Road #4	Public Road	22.00	None	None	None	N/A



Notes:
1/ All elevations are in feet and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ FEC ICTF - Florida East Coast Railroad Intermodal Container Transfer Facility
5/ OL/OM - Obstruction Light/Obstruction Marking

Sources:
1/ All road and rail heights include clearance height as defined in 14 CFR Part 77:
Service Road - 10'
Public Road - 15'
Highway - 17'
Railroad - 23'
2/ *Fort Lauderdale-Hollywood International Airport Planimetrics*, Quantum Spatial, July 2016.
3/ *Obstruction Survey*, Quantum Spatial, May 2016.
4/ *Engineering Brief #99*, Federal Aviation Administration, September 20, 2018.
5/ Ricondo, Inc., March 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N
MAGNETIC NORTH DECLINATION 9° 37' 37" W, ANNUAL RATE OF CHANGE: (Last: 5 2019)
TRUE NORTH
0 100 200 400
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	LDS
REVIEWED BY:	DR
DESIGNED BY:	
FILENAME:	

SHEET TITLE

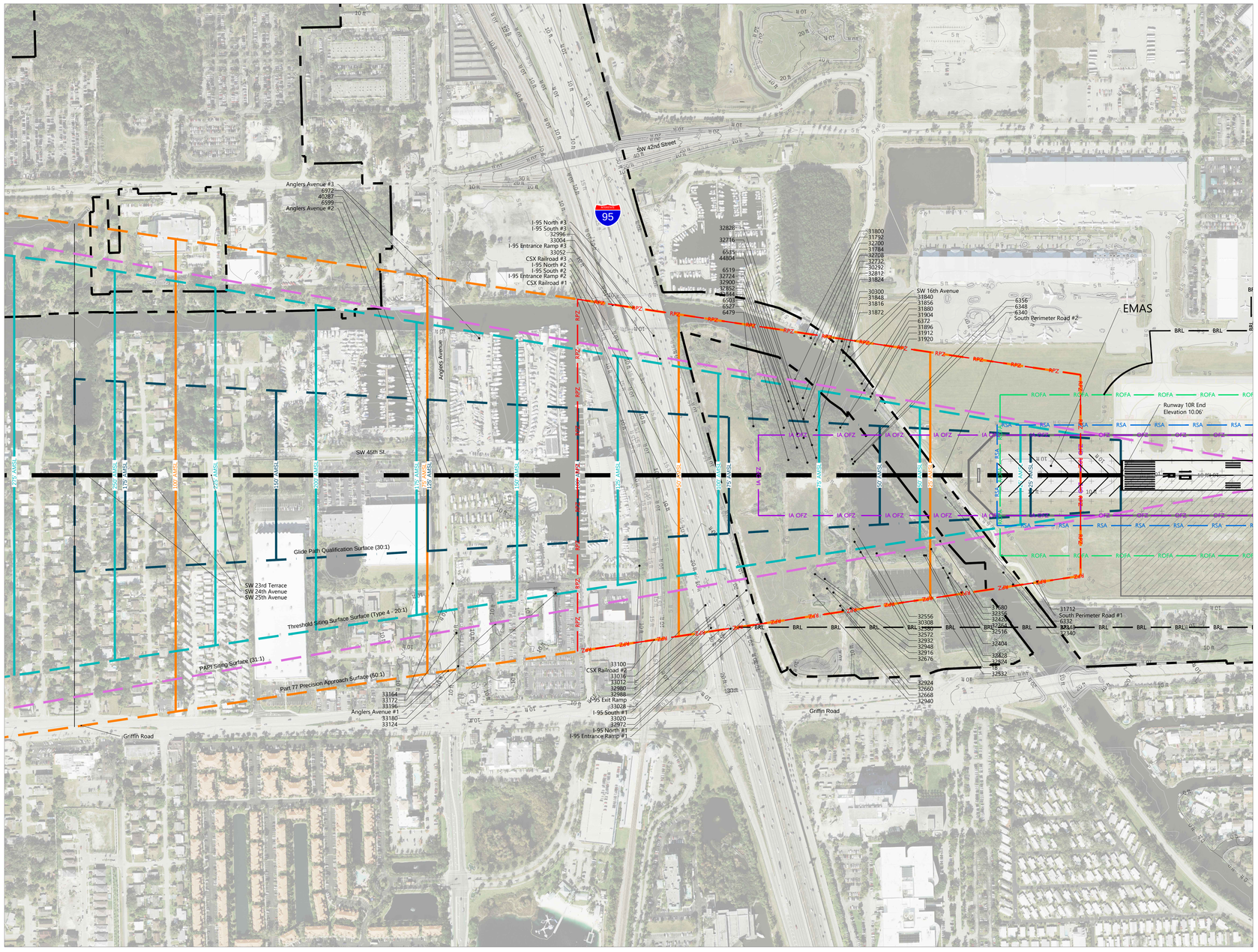
Runway 28R Inner Portion of the Approach Surface Drawing

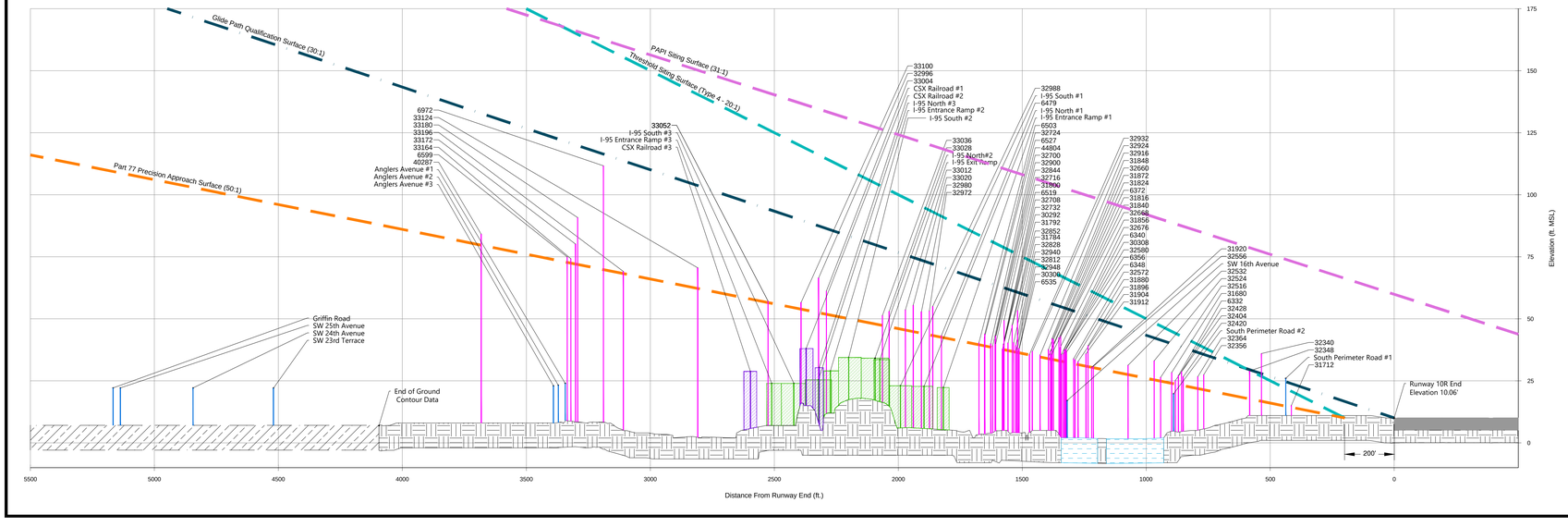
SHEET NUMBER

10 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Miami\BCAD\2015 Master Plan Update\01 - FLL Tasks\8 ALP Package\CAD\08_10 - Runway 10L-28R Inner Approach.dwg Layout: 10 - RWY 28R Inner Approach Plotted: Nov 12, 2020, 11:56AM





RUNWAY 10R OBSTRUCTION TABLE

Obstruction Number	Obstruction Description	Object Elevation (Feet AMSL)	Part 77 Approach Surface Penetration (Feet AMSL)	Threshold Siting Surface (Feet AMSL)	Glide Path Qualification Surface (Feet AMSL)	Part 77 Resolution
6332	Tree	27.26	3.79	None	None	Trim/Remove
6340	Tree	37.47	4.80	None	None	Trim/Remove
6348	Tree	36.55	4.06	None	None	Trim/Remove
6356	Tree	35.86	3.08	None	None	Trim/Remove
6372	Tree	34.87	0.93	None	None	Trim/Remove
6479	Tree	43.29	0.71	None	None	Trim/Remove
6503	Tree	40.46	0.90	None	None	Trim/Remove
6519	Tree	39.78	2.20	None	None	Trim/Remove
6527	Tree	42.48	3.38	None	None	Trim/Remove
6535	Tree	37.08	0.74	None	None	Trim/Remove
6599	Power Transmission Pylon	74.94	2.18	None	None	OL/OM
6972	Cell Tower	111.66	41.82	None	None	OL/OM
30292	Tree	38.57	0.97	None	None	Trim/Remove
30300	Tree	38.10	1.78	None	None	Trim/Remove
30308	Tree	37.38	4.78	None	None	Trim/Remove
31680	Tree	28.38	4.37	None	None	Trim/Remove
31712	Fence	15.08	0.72	None	None	OL/OM
31784	Tree	53.35	16.91	None	None	Trim/Remove
31792	Tree	47.48	10.61	None	None	Trim/Remove
31800	Tree	49.37	11.84	None	None	Trim/Remove
31816	Tree	42.48	9.38	None	None	Trim/Remove
31824	Tree	36.88	3.09	None	None	Trim/Remove
31840	Tree	43.16	10.19	None	None	Trim/Remove
31848	Tree	42.08	8.42	None	None	Trim/Remove
31856	Tree	38.43	5.42	None	None	Trim/Remove
31872	Tree	41.67	8.13	None	None	Trim/Remove
31880	Tree	33.44	1.63	None	None	Trim/Remove
31896	Tree	39.24	8.49	None	None	Trim/Remove
31904	Tree	32.76	1.20	None	None	Trim/Remove
31912	Tree	35.87	4.95	None	None	Trim/Remove
31920	Tree	30.47	0.00	None	None	Trim/Remove
32340	Tree	36.00	19.23	None	None	Trim/Remove
32348	Tree	28.98	11.26	None	None	Trim/Remove
32356	Tree	27.50	6.08	None	None	Trim/Remove
32364	Tree	26.69	4.78	None	None	Trim/Remove
32404	Tree	25.14	1.42	None	None	Trim/Remove
32420	Tree	26.69	3.61	None	None	Trim/Remove
32428	Tree	28.78	5.57	None	None	Trim/Remove
32516	Tree	26.45	1.55	None	None	Trim/Remove
32524	Tree	33.07	7.65	None	None	Trim/Remove
32532	Tree	31.31	3.78	None	None	Trim/Remove
32556	Tree	30.91	0.58	None	None	Trim/Remove
32572	Tree	33.94	2.03	None	None	Trim/Remove
32580	Tree	37.86	5.34	None	None	Trim/Remove
32660	Tree	37.59	3.64	None	None	Trim/Remove
32668	Tree	35.70	2.00	None	None	Trim/Remove
32676	Tree	35.56	2.65	None	None	Trim/Remove
32700	Tree	39.18	0.73	None	None	Trim/Remove
32708	Tree	37.76	0.09	None	None	Trim/Remove
32716	Tree	39.99	1.77	None	None	Trim/Remove
32724	Tree	43.90	4.82	None	None	Trim/Remove
32732	Tree	39.58	2.03	None	None	Trim/Remove
32812	Tree	37.42	0.87	None	None	Trim/Remove
32828	Tree	40.39	3.64	None	None	Trim/Remove
32844	Tree	41.61	3.35	None	None	Trim/Remove
32852	Tree	40.26	3.04	None	None	Trim/Remove
32900	Tree	43.23	5.01	None	None	Trim/Remove
32916	Tree	35.40	0.77	None	None	Trim/Remove
32924	Tree	36.88	1.63	None	None	Trim/Remove
32932	Tree	35.53	0.05	None	None	Trim/Remove
32940	Tree	39.24	2.66	None	None	Trim/Remove
32948	Tree	37.83	1.38	None	None	Trim/Remove
32972	Pole	53.15	9.59	None	None	OL/OM
32980	Pole	52.88	8.68	None	None	OL/OM
32988	Pole	55.04	11.76	None	None	OL/OM
32996	Pole	66.48	13.99	None	None	OL/OM
33004	Pole	61.25	9.39	None	None	OL/OM
33012	Pole	53.62	8.14	None	None	OL/OM
33020	Pole	55.48	10.62	None	None	OL/OM
33028	Pole	53.01	6.22	None	None	OL/OM
33036	Pole	51.36	4.02	None	None	OL/OM
33052	Pole	57.16	0.60	None	None	OL/OM
33100	Billboard	56.59	2.69	None	None	OL/OM
33124	Building	70.56	8.33	None	None	OL/OM
33164	Pole	74.19	1.72	None	None	OL/OM
33172	Pole	80.16	8.08	None	None	OL/OM
33180	Pole	90.80	18.87	None	None	OL/OM
33196	Building	69.06	0.83	None	None	OL/OM
40287	Tree	84.16	4.46	None	None	Trim/Remove
44804	Tree	39.96	1.35	None	None	Trim/Remove
South Perimeter Road #1	Primary Road	26.00	11.18	None	None	N/A
South Perimeter Road #2	Primary Road	19.74	None	None	None	N/A
SW 16th Avenue	Primary Road	17.00	None	None	None	N/A
I-95 South #1	Highway	22.32	None	None	None	N/A
I-95 North #1	Highway	22.81	None	None	None	N/A
I-95 Entrance Ramp #1	Highway	23.04	None	None	None	N/A
I-95 North #2	Highway	34.15	None	None	None	N/A
I-95 Exit Ramp	Highway	33.57	None	None	None	N/A
CSX Railroad #1	Railroad	38.00	None	None	None	N/A
CSX Railroad #2	Railroad	30.31	None	None	None	N/A
I-95 North #3	Highway	25.47	None	None	None	N/A
I-95 Entrance Ramp #2	Highway	29.02	None	None	None	N/A
I-95 South #2	Highway	34.41	None	None	None	N/A
I-95 South #3	Highway	24.00	None	None	None	N/A
I-95 Entrance Ramp #3	Highway	24.00	None	None	None	N/A
CSX Railroad #3	Railroad	28.81	None	None	None	N/A
Anglers Avenue #1	Primary Road	23.99	None	None	None	N/A
Anglers Avenue #2	Primary Road	23.21	None	None	None	N/A
Anglers Avenue #3	Primary Road	22.94	None	None	None	N/A
Griffin Road	Primary Road	22.14	None	None	None	N/A
SW 25th Avenue	Primary Road	22.14	None	None	None	N/A
SW 24th Avenue	Primary Road	22.14	None	None	None	N/A
SW 23rd Terrace	Primary Road	22.14	None	None	None	N/A

LEGEND

- Existing Airport Property Line
- Part 77 Approach Surface
- Threshold Siting Surface
- PAPI Siting Surface
- Glide Path Qualification Surface
- Ground Profile Along Extended Runway Centerline
- Extended Runway Centerline
- Glideslope Critical Area
- Runway Safety Area
- Runway Obstacle Free Zone
- Inner Approach Obstacle Free Zone
- Runway Protection Zone
- Runway Object Free Area
- Localizer Critical Area
- Object
- Highway Object
- Public Road Object
- Railroad Object
- Service Road Object
- Highway Object Cluster
- Railroad Object Cluster

Notes:
1/ All elevations are in feet and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ OL/OM - Obstruction Light/Obstruction Marking

Sources:
1/ All road and rail heights include clearance height as defined in CFR Part 77:
Service Road - 10'
Public Road - 15'
Highway - 17'
Railroad - 23'
2/ Fort Lauderdale-Hollywood International Airport Planimetrics, Quantum Spatial, July 2016.
3/ Obstruction Survey, Quantum Spatial, May 2016
4/ Engineering Brief #99, Federal Aviation Administration, September 20, 2018.
5/ Ricondo, Inc., March 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N
MAGNETIC NORTH
DECLINATION 9° 37' 0" W
DATE OF DATA: Mar '18
Unit: K 3556'
TRUE NORTH
0 100 200 400
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO. :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	LDS
REVIEWED BY:	DR
DESIGNED BY:	
FILENAME:	

SHEET TITLE

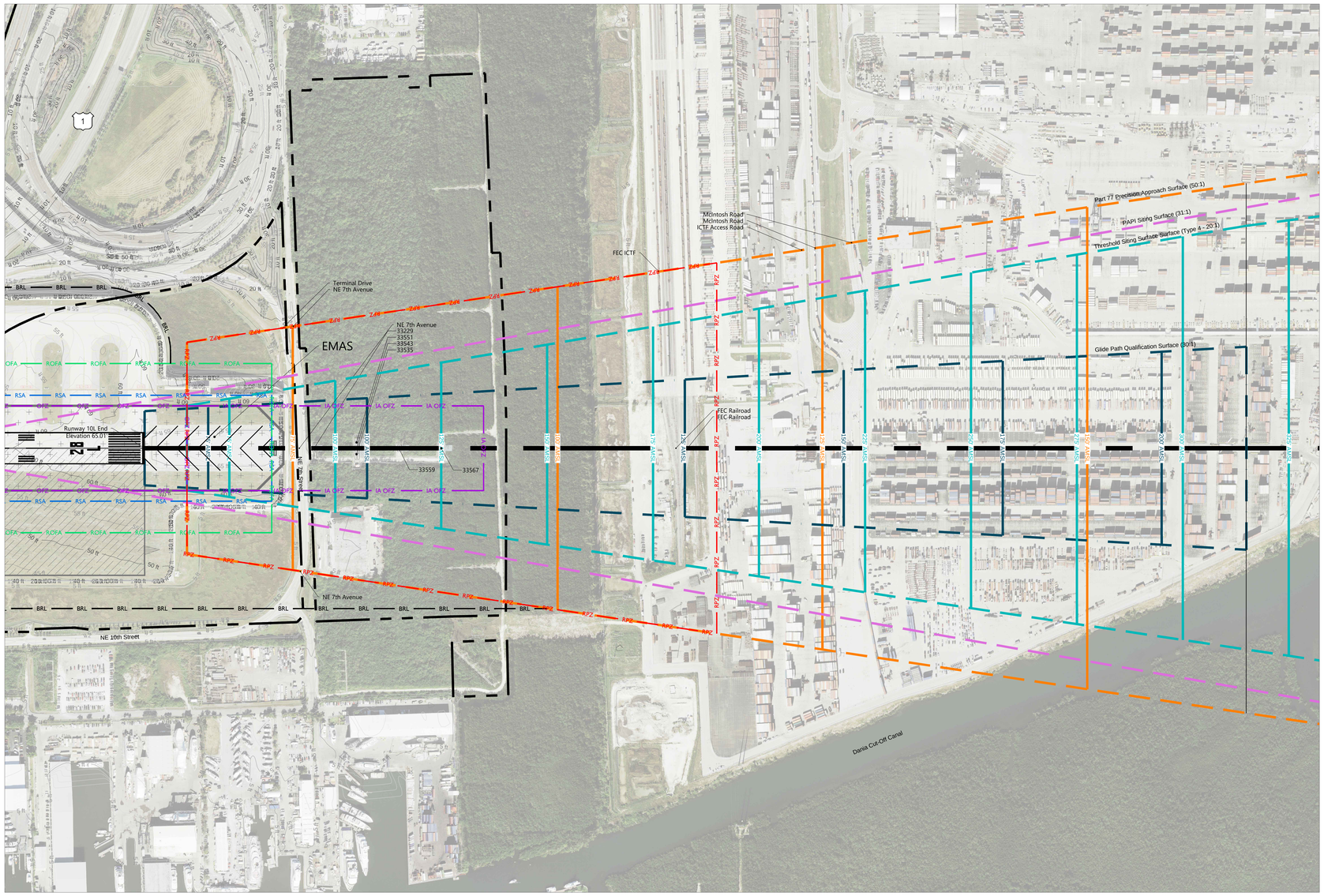
Runway 10R Inner Portion of the Approach Surface Drawing

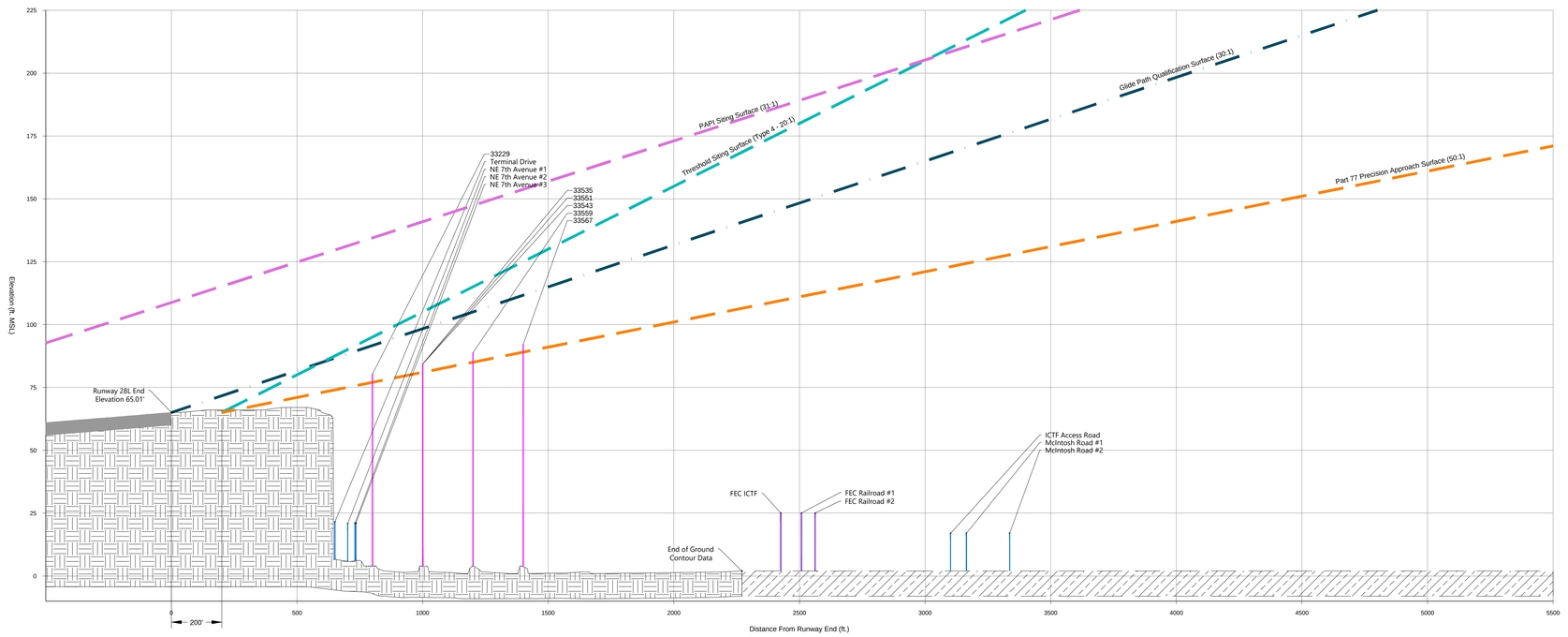
SHEET NUMBER

11 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project\Miami\BCAD\2015 Master Plan Update\01 - FLL Tasks\18 ALP Package\CAD\11 - 12 - Runway 10R-28L Inner Approach.dwg,Layout: 11 - RWY 10R End Plotted: Nov 12, 2020, 11:59AM





RUNWAY 28L OBSTRUCTION TABLE

Obstruction Number	Obstruction Description	Object Elevation (Feet AMSL)	Part 77 Approach Surface Penetration (Feet AMSL)	Threshold Siting Surface (Feet AMSL)	Glide Path Qualification Surface (Feet AMSL)	Part 77 Resolution
33229	Runway Light	80.33	3.31	None	None	Fixed by Function
33535	Runway Light	84.38	3.36	None	None	Fixed by Function
33543	Runway Light	84.38	3.36	None	None	Fixed by Function
33551	Runway Light	84.38	3.36	None	None	Fixed by Function
33559	Runway Light	88.83	3.82	None	None	Fixed by Function
33567	Runway Light	92.14	3.12	None	None	Fixed by Function
Terminal Drive	Public Road	21.52	None	None	None	N/A
NE 7th Avenue #1	Public Road	20.82	None	None	None	N/A
NE 7th Avenue #2	Public Road	20.97	None	None	None	N/A
NE 7th Avenue #3	Public Road	21.02	None	None	None	N/A
FEC ICTF	Railroad	25.00	None	None	None	N/A
FEC Railroad #1	Railroad	25.00	None	None	None	N/A
FEC Railroad #2	Railroad	25.00	None	None	None	N/A
ICTF Access Road	Public Road	17.00	None	None	None	N/A
McIntosh Road #1	Public Road	17.00	None	None	None	N/A
McIntosh Road #2	Public Road	17.00	None	None	None	N/A

LEGEND

- Existing Airport Property Line
- Part 77 Approach Surface
- Threshold Siting Surface
- PAPI Siting Surface
- Glide Path Qualification Surface
- Ground Profile Along Extended Runway Centerline
- Extended Runway Centerline
- Glideslope Critical Area
- Runway Safety Area
- Runway Obstacle Free Zone
- Inner Approach Obstacle Free Zone
- Runway Protection Zone
- Runway Object Free Area
- Localizer Critical Area
- Object
- Public Road Object
- Railroad Object

Notes:
1/ All elevations are in feet and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ OL/OM - Obstruction Light/Obstruction Marking

Sources:
1/ All road and rail heights include clearance height as defined in CFR Part 77:
Service Road - 10'
Public Road - 15'
Highway - 17'
Railroad - 23'
2/ *Fort Lauderdale-Hollywood International Airport Planimetrics*, Quantum Spatial, July 2016.
3/ *Obstruction Survey*, Quantum Spatial, May 2016
4/ *Engineering Brief* #99, Federal Aviation Administration, September 20, 2018.
5/ Ricondo, Inc., March 2018.

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BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N
MAGNETIC NORTH DECLINATION AT 37° 07' W (2020) ANNUAL RATE OF CHANGE: 0° 06' W
TRUE NORTH
0 100 200 400
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	LDS
REVIEWED BY:	DR
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Runway 28L Inner Portion of the Approach Surface Drawing

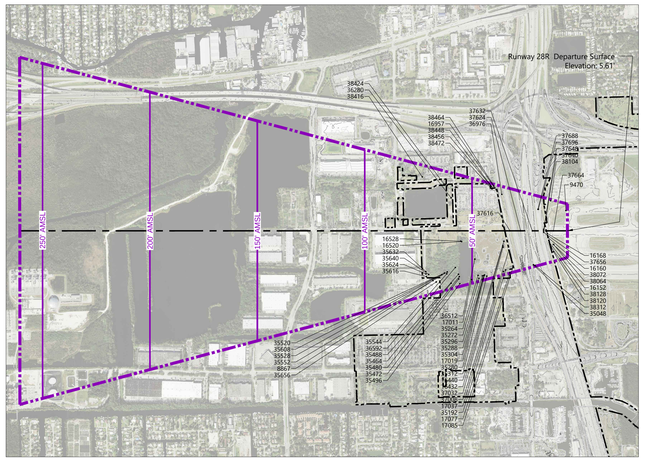
SHEET NUMBER

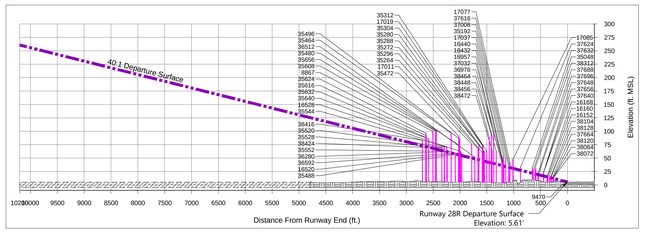
12 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Mgmt\BCAD\2015 Master Plan Update\01 - FLL Tasks\18 ALP Package\CAD\11 - 12 - Runway 10R-28L Inner Approach dwg,Layout - 12 - RWY 28L End Plotted: Nov 12, 2020 - 12:00PM

RUNWAY 28R DEPARTURE SURFACE

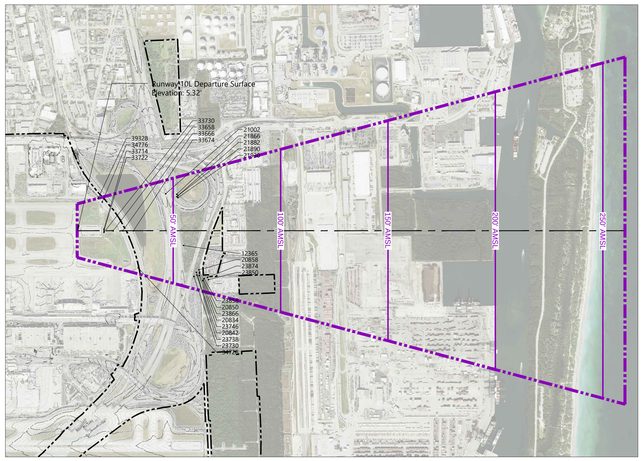


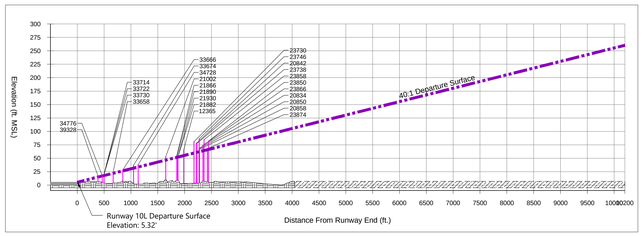


RUNWAY 28R OBSTRUCTION TABLE (RUNWAY 10L END)

Obstruction Number	Obstruction Description	Elevation (MSL)	TERPs Departure Surface Penetration	Proposed Disposition
8867	Tree	99.74	31.50	Trim/Remove
9470	Sign	7.64	1.29	OL/OM
16152	Fence	16.06	2.02	OL/OM
16160	Fence	16.06	1.40	OL/OM
16168	Fence	16.56	1.55	OL/OM
16432	Tree	42.74	7.05	Trim/Remove
16440	Tree	37.15	1.94	Trim/Remove
16520	Tree	59.64	4.80	Trim/Remove
16528	Tree	62.29	6.99	Trim/Remove
16957	Tree	94.55	54.58	Trim/Remove
17011	Tree	75.91	10.74	Trim/Remove
17019	Tree	73.75	15.30	Trim/Remove
17037	Tree	54.05	8.69	Trim/Remove
17077	Tree	43.91	2.31	Trim/Remove
17085	Billboard	47.15	7.67	OL/OM
35048	Street Sign	28.11	1.26	OL/OM
35192	Tree	47.36	3.42	Trim/Remove
35264	Tree	67.44	6.42	Trim/Remove
35272	Tree	74.79	14.09	Trim/Remove
35280	Tree	61.87	4.77	Trim/Remove
35288	Tree	62.85	5.14	Trim/Remove
35296	Tree	60.15	1.68	Trim/Remove
35304	Tree	71.93	13.77	Trim/Remove
35312	Tree	62.91	7.16	Trim/Remove
35464	Tree	96.46	18.84	Trim/Remove
35472	Tree	90.79	18.02	Trim/Remove
35480	Tree	73.78	1.63	Trim/Remove
35488	Tree	57.58	1.23	Trim/Remove
35496	Tree	85.26	12.71	Trim/Remove
35520	Tree	70.95	8.05	Trim/Remove
35528	Tree	70.00	5.91	Trim/Remove
35544	Tree	70.41	8.61	Trim/Remove
35552	Tree	62.78	1.22	Trim/Remove
35608	Tree	100.31	33.33	Trim/Remove
35616	Tree	91.26	19.94	Trim/Remove
35624	Tree	96.53	24.99	Trim/Remove
35632	Tree	88.43	16.85	Trim/Remove
35640	Tree	85.59	15.38	Trim/Remove
35656	Tree	100.58	33.87	Trim/Remove
36280	Tree	62.14	2.38	Trim/Remove
36512	Tree	51.61	2.88	Trim/Remove
36592	Tree	59.78	1.97	Trim/Remove
36976	Tree	41.89	5.71	Trim/Remove
37008	Tree	32.98	0.07	Trim/Remove
37032	Tree	37.64	2.07	Trim/Remove
37616	Runway Light	32.67	0.25	Fixed by Function
37624	Runway Light	33.65	6.23	Fixed by Function
37632	Runway Light	31.63	9.69	Fixed by Function
37640	Runway Light	24.51	7.84	Fixed by Function
37648	Runway Light	24.57	7.90	Fixed by Function
37656	Runway Light	24.57	7.90	Fixed by Function
37664	Runway Light	18.23	6.06	Fixed by Function
37688	Street Sign	20.25	0.90	OL/OM
37696	Street Sign	20.09	0.98	OL/OM
38064	Building	14.75	2.77	OL/OM
38072	Pole	13.91	1.80	OL/OM
38104	Fence	15.16	1.72	OL/OM
38112	Fence	14.48	1.71	OL/OM
38120	Fence	14.42	0.22	OL/OM
38128	Fence	14.65	1.43	OL/OM
38416	Tree	83.27	10.09	Trim/Remove
38424	Tree	68.58	5.57	Trim/Remove
38448	Tree	94.44	53.36	Trim/Remove
38456	Tree	88.23	46.23	Trim/Remove
38464	Tree	62.44	23.72	Trim/Remove
38472	Tree	64.87	24.18	Trim/Remove

RUNWAY 10L DEPARTURE SURFACE

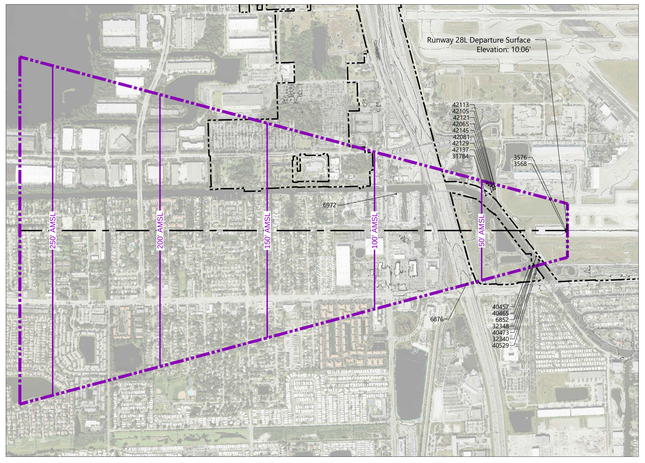


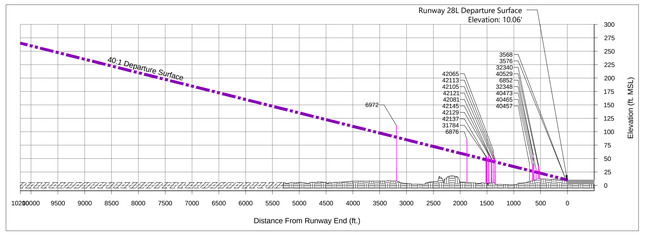


RUNWAY 10L OBSTRUCTION TABLE (RUNWAY 28R END)

Obstruction Number	Obstruction Description	Elevation (MSL)	TERPs Departure Surface Penetration	Proposed Disposition
12365	Tree	64.60	9.77	Trim/Remove
20834	Tree	69.00	6.85	Trim/Remove
20842	Tree	77.77	16.96	Trim/Remove
20850	Tree	67.92	5.62	Trim/Remove
20858	Tree	65.92	3.95	Trim/Remove
21002	Pole	52.52	6.02	OL/OM
21866	Tree	54.44	2.79	Trim/Remove
21882	Tree	52.49	0.28	Trim/Remove
21890	Tree	51.88	0.21	Trim/Remove
21930	Tree	53.09	0.90	Trim/Remove
23730	Tree	80.54	20.90	Trim/Remove
23738	Tree	77.23	16.23	Trim/Remove
23850	Tree	82.02	15.59	Trim/Remove
23858	Tree	84.52	20.15	Trim/Remove
23866	Tree	74.33	10.49	Trim/Remove
23874	Tree	67.92	1.97	Trim/Remove
33658	Runway Light	23.12	1.12	Fixed by Function
33666	Runway Light	27.85	1.34	Fixed by Function
33674	Runway Light	36.66	5.15	Fixed by Function
33714	Runway Light	19.61	1.86	Fixed by Function
33722	Runway Light	19.58	1.83	Fixed by Function
33730	Runway Light	19.31	1.56	Fixed by Function
34728	Pole	37.98	2.85	OL/OM
34776	Fence	18.29	1.34	OL/OM
39328	Fence	16.68	1.70	OL/OM

RUNWAY 28L DEPARTURE SURFACE

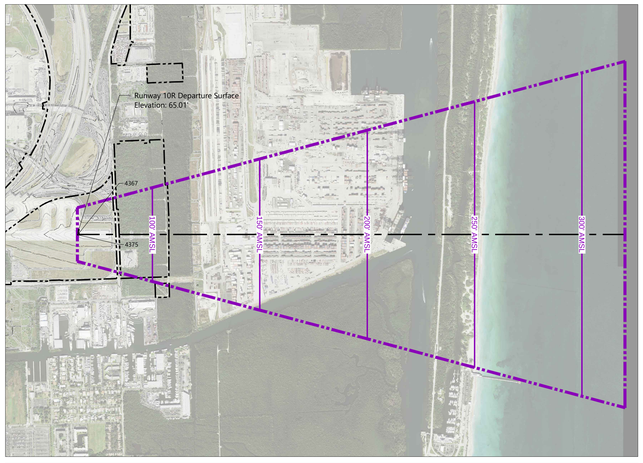


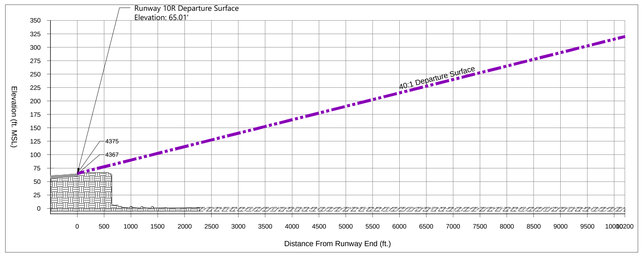


RUNWAY 28L OBSTRUCTION TABLE (RUNWAY 10R END)

Obstruction Number	Obstruction Description	Elevation (MSL)	Departure Surface Penetration	Proposed Disposition
3568	NAVAID	11.39	0.58	Fixed by Function
3576	NAVAID	11.29	0.48	Fixed by Function
6852	Tree	56.70	30.72	Trim/Remove
6876	Pole	85.82	28.95	OL/OM
6972	Cell Tower	111.66	21.87	OL/OM
31784	Tree	53.35	5.32	Trim/Remove
32340	Tree	36.00	12.56	Trim/Remove
32348	Tree	28.98	4.35	Trim/Remove
40457	Tree	38.77	11.06	Trim/Remove
40465	Tree	38.30	11.89	Trim/Remove
40473	Tree	37.76	12.11	Trim/Remove
40529	Tree	24.56	1.51	Trim/Remove
42065	Tree	64.58	27.04	Trim/Remove
42081	Tree	49.19	11.01	Trim/Remove
42105	Tree	45.28	8.37	Trim/Remove
42113	Tree	51.08	14.15	Trim/Remove
42121	Tree	50.00	12.40	Trim/Remove
42129	Tree	57.09	17.84	Trim/Remove
42137	Tree	52.50	12.58	Trim/Remove
42145	Tree	48.99	10.71	Trim/Remove

RUNWAY 10R DEPARTURE SURFACE





RUNWAY 10R OBSTRUCTION TABLE (RUNWAY 28L END)

Obstruction Number	Obstruction Description	Elevation (MSL)	TERPs Departure Surface Penetration	Proposed Disposition
4367	NAVAID	66.61	0.85	Fixed by Function
4375	Runway Light	66.53	1.26	Fixed by Function

LEGEND

- Existing Airport Property Line
- TERPS Departure Surface
- Composite Ground Profile
- Unknown Ground Profile
- Extended Runway Centerline

Notes:
1/ All elevations are in feet and reference the North American Vertical Datum 1988 (NAVD88).
2/ Obstruction number corresponds to survey data point number.
3/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use and height limitations in the vicinity of FLL.
4/ FEC ICTF - Florida East Coast Railroad Intermodal Container Transfer Facility
5/ OL/OM - Obstruction Light/Obstruction Marking

Sources:
1/ *Fort Lauderdale-Hollywood International Airport Planimetrics*, Quantum Spatial, July 2016.
2/ *Obstruction Survey*, Quantum Spatial, May 2016
3/ Ricondo, Inc., March 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N
MAGNETIC NORTH
DECLINATION AT 37° 07' W
ANNUAL CHANGE 10' W
(June 4, 2018)
TRUE NORTH

0 500 1,000 2,000
GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	LDS
REVIEWED BY:	DR
DESIGNED BY:	
FILENAME:	

SHEET TITLE

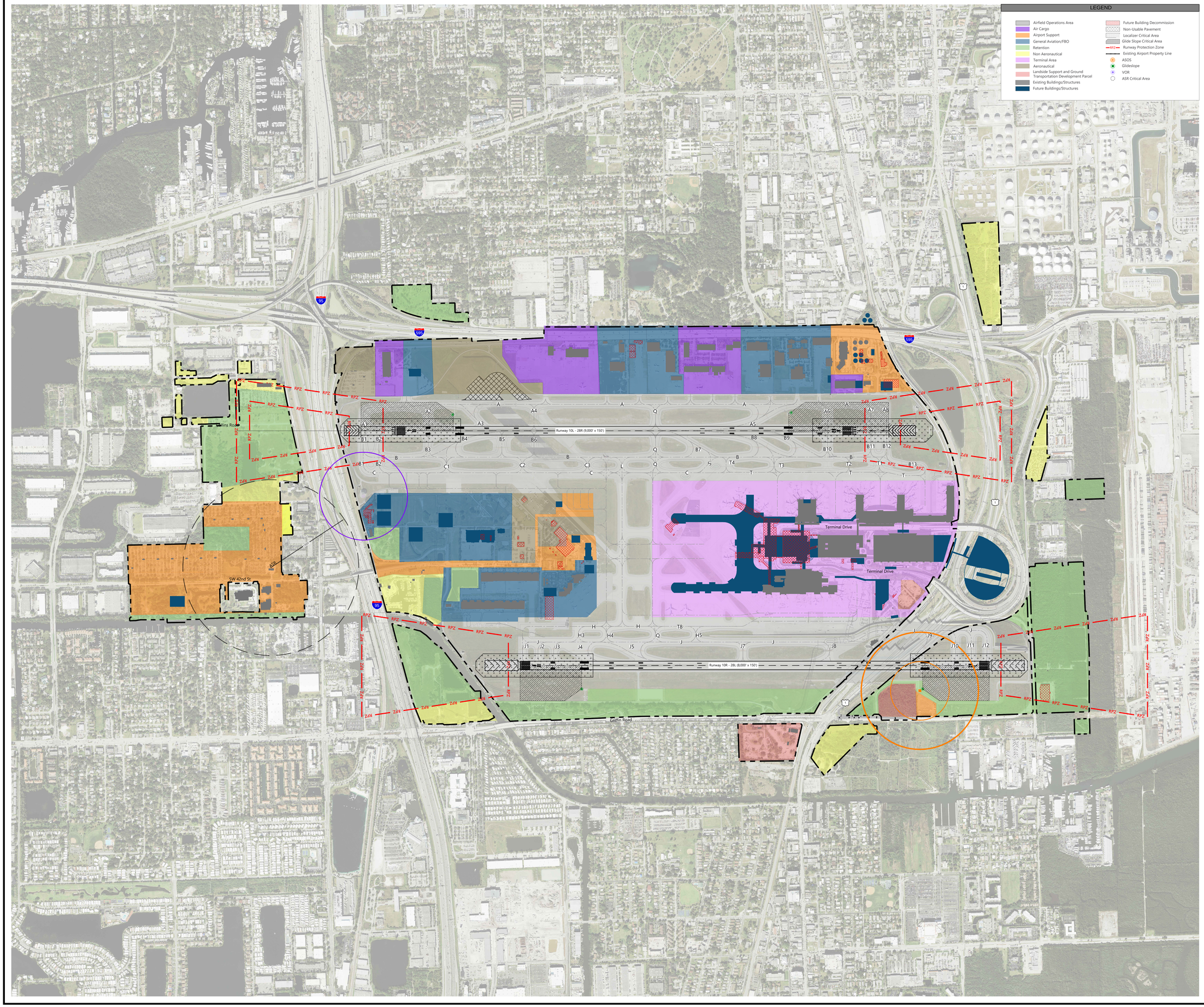
Runway Departure Surfaces

SHEET NUMBER

13 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project-Miami\BCAD\2015 Master Plan Update\01 - FLL Tasks\II-B ALP Package\CAD\13 - Airport Departure Surfaces.dwg,Layout - 13 - Runway Departure Plotted: Nov 12, 2020 - 12:01PM



BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N

MAGNETIC NORTH: DECLINATION AT 27° 07' W Computed for Airport (June 5, 2019)

TRUE NORTH

0 250 500 1000

GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	JB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

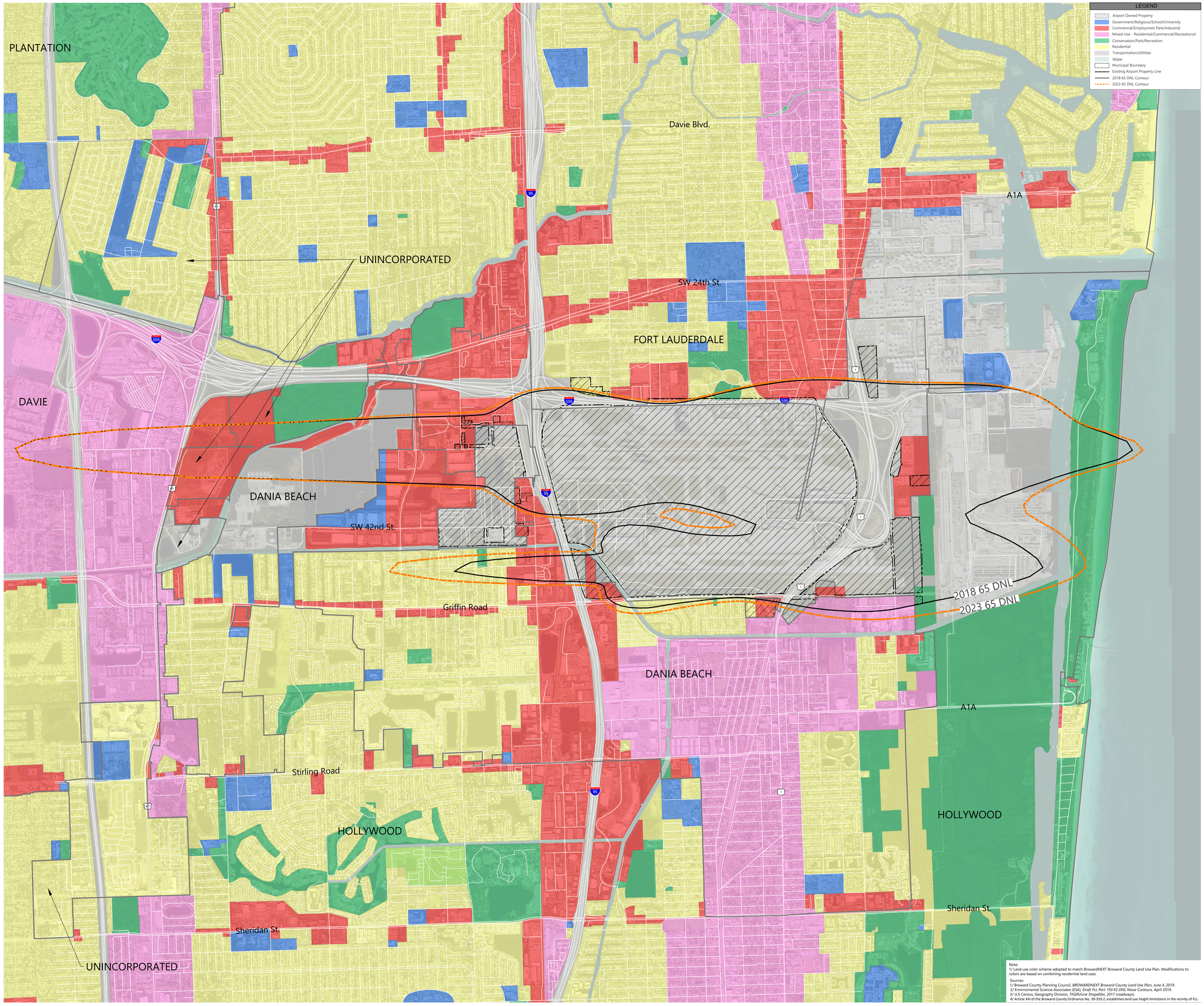
On-Airport Land Use Map

SHEET NUMBER

14 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Mixer\BCAD\2015 Master Plan Update\01 - FLL Tasks\1.8 ALP Package\CAD\14 - On Airport Land Use Map.dwg,Layout: 36x48, Plotted: Nov 12, 2020, 12:03PM



Note:
1/ Land use color scheme adopted to match BrowardNEXT Broward County Land Use Plan. Modifications to colors are based on combining residential land uses.

Sources:
1/ Broward County Planning Council, *BROWARDNEXT Broward County Land Use Plan*, June 4, 2019.
2/ Environmental Science Associates (ESA), *Draft FLL Part 150 65 DNL Noise Contours*, April 2019.
3/ U.S Census, Geography Division, *TIGER/Line Shapefiles, 2017* (roadways).
4/ Article XXI of the Broward County Ordinance No. 39-359.2, establishes land use height limitations in the vicinity of FLL.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®

N

MAGNETIC NORTH DECLINATION AT 37° 07' W ANNUAL RATE OF CHANGE: 0° 10' W (June 6, 2018)

TRUE NORTH

0 450 900 1800

GRAPHICAL SCALE IN FEET

AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	JB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Off-Airport Land Use Map

SHEET NUMBER

15 of 17

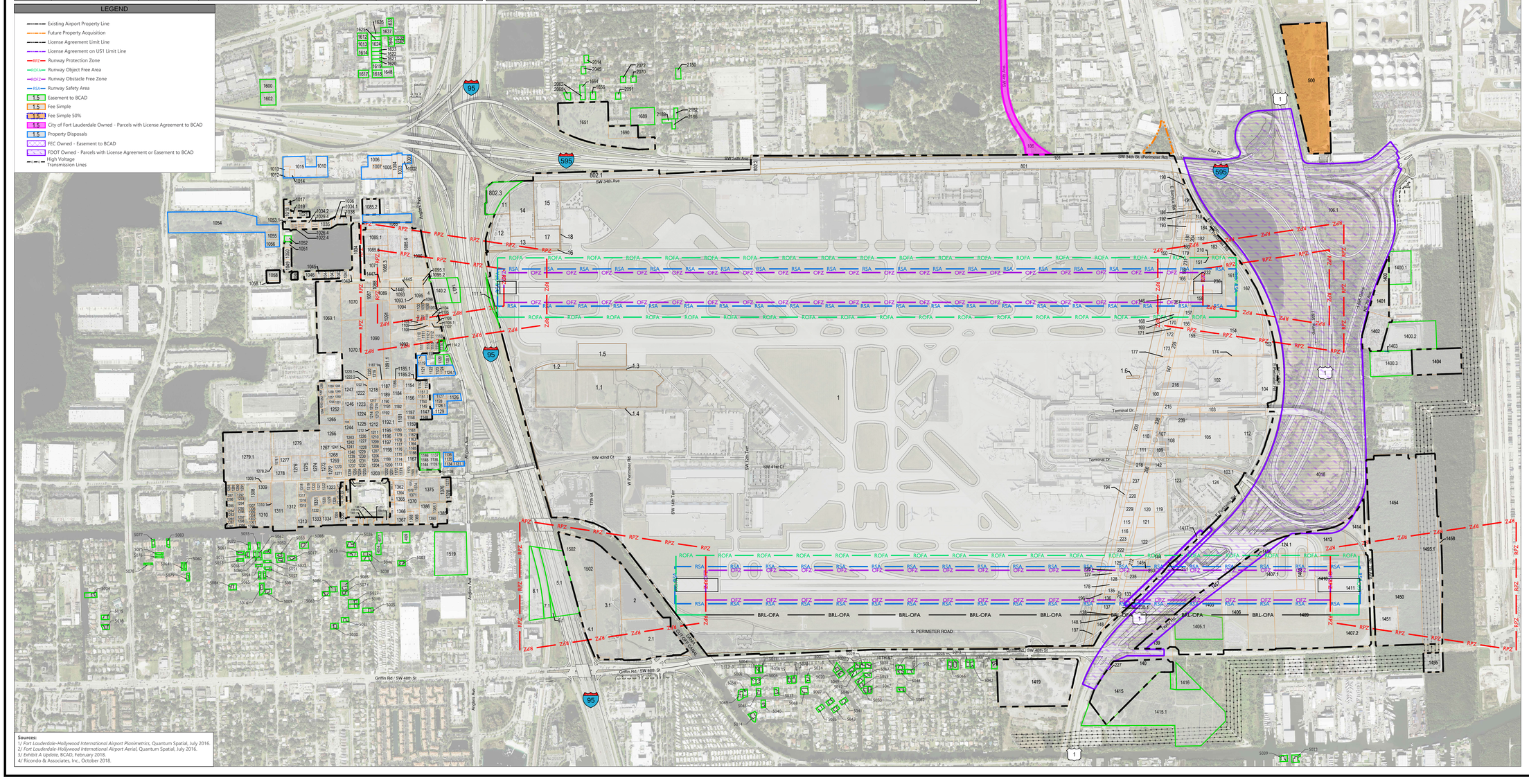
NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project Mgmt\BCAD\2015 Master Plan Updates\01 - FLL Tasks\1.8 ALP Package\CAD\15_Off Airport Land Use Map.dwg\Layout: 36x48, Plotted: Nov 12, 2020, 12:11PM

Parcel No.	Acquisition Method	Owner (Fee Simple)	Easement Owner/ Licensee/ Lessee	Public Record Reference	Plat	Acreage
1	Quitclaim Deed	Broward County	N/A	OR 749 PG 456, OR 882 PG594	PB 114 PG 45	1109.83
1.1	Quitclaim Deed	Broward County	N/A	OR 25647 PG 285	PB 114 PG 45	18.46
1.2	Quitclaim Deed	Broward County	N/A	OR 11590 PG 263	PB 114 PG 45	1.02
1.3	Quitclaim Deed	Broward County	N/A	OR 11590 PG 263	PB 114 PG 45	0.30
1.4	Warranty Deed	Broward County	N/A	OR 11118 PG 850	PB 114 PG 45,	0.31
1.5	Order of Taking	Broward County	N/A	OT 82-9904 CD	PB 114 PG 45	4.54
1.6	Quitclaim Deed	Broward County	N/A	OR 2478 PG 3	PB 114 PG 45	0.12
2	Warranty Deed	Broward County	N/A	OR 7228 PG 886	N/A	4.98
2.1	Warranty Deed	Broward County	N/A	OR 49898 PG 1547	N/A	9.31
3.1	Order of Taking	Broward County	N/A	OT 12-033993.21	N/A	11.02
4	Warranty Deed	Broward County	N/A	OR 9573 PG 747	PB 159 PG 19	0.84
4.1	Warranty Deed	Broward County	N/A	OR 49666 PG812	N/A	2.10
5.1	Easement Deed	Florida Dept. of Transportation (I-95)	Broward County	OR 9455 PG 64	N/A	6.53
6.1	Easement Deed	Florida Dept. of Transportation (I-95)	Broward County	OR 9477 PG 218	N/A	0.23
7.1	Easement Deed	Florida Dept. of Transportation	Broward County	OR 9952 PG 695	N/A	2.21
8.1	Easement Deed	Thunderbolt Marine Center Inc.	Broward County	OR 9477 PG 218	N/A	2.96
11	N/A	Broward County	N/A	OR 9434 PG 589	PB 114 PG 45, 158-20	0.86
12	N/A	Broward County	N/A	Plat Bk 158-20	PB 114 PG 45, 158-20	2.90
13	N/A	Broward County	N/A	OR 10103 PG 216	PB 114 PG 45, 158-20	1.37
14	N/A	Broward County	N/A	OR 7015 PG 332	PB 114 PG 45, 158-20	5.32
15	N/A	Broward County	N/A	OR 89 PG 20256-03	PB 114 PG 45, 158-20	4.91
16	N/A	Broward County	N/A	OR 2403 PG 161	PB 114 PG 45, 158-20	0.45
17	N/A	Broward County	N/A	OR 10357 PG 162	PB 114 PG 45, 158-20	2.35
18	N/A	Broward County	N/A	OR 8322 PG 351	PB 114 PG 45, 158-20	0.12
100	Order of Taking	Broward County	N/A	OT 81-24548	PB 162 PG 45	3.45
101	JPA Land Transfer	Broward County	Florida Department of Transportation (I-595)	OR 26949 PG 0809	N/A	13.63
102	Order of Taking	Broward County	N/A	OT 82-3568 CT	PB 120 PG 37	15.65
103	N/A	Broward County	N/A	OR 31764 PG 1386	PB 120 PG 37	1.84
103.1	N/A	Broward County	N/A	OR 31764 PG 1386	PB 120 PG 37	1.29
104	N/A	Broward County	N/A	OR 11118 PG 850	PB 120 PG 37	4.77
105	Order of Taking	Broward County	N/A	OT 82-9904 CD	PB 120 PG 37	7.24
106	License Agreement	City of Fort Lauderdale	Broward County	LIC OR 30107 PG 444	N/A	8.44
106.1	License Agreement	Florida Dept. of Transportation	Broward County	OR 28046 PG 191	N/A	215.60
107	N/A	Broward County	N/A	PB 100-33	PB 120 PG 37	0.82
108	Order of Taking	Broward County	N/A	OT 82-9904 CD	PB 120 PG 37	1.37
109	Order of Taking	Broward County	N/A	OT 82-14844 CD	PB 120 PG 37	0.80
110	N/A	Broward County	N/A	OR 912 PG 369	PB 162 PG 45	0.55
111	N/A	Broward County	N/A	OR 10984 PG 343	PB 162 PG 45	0.75
111.1	N/A	Florida Dept. of Transportation	Broward County	R/W EAS OR 26949 PG0807	N/A	0.37
112	N/A	Broward County	N/A	PB 120 PG 37	PB 120 PG 37	6.71
115	N/A	Broward County	N/A	OR 10622 PG 267	PB 162 PG 45	0.54
116	Order of Taking	Broward County	N/A	OT 82-16941 CX	PB 162 PG 45	0.36
118	N/A	Broward County	N/A	OR 31764 PG 1378	N/A	0.22
119	Order of Taking	Broward County	N/A	OT 84-009463 DF	PB 162 PG 45	5.71
120	Order of Taking	Broward County	N/A	OT 83-21930 CY	PB 162 PG 45	0.80
121	N/A	Broward County	N/A	OR 10066 PG 163	PB 162 PG 45	0.78
122	Order of Taking	Broward County	N/A	OT 83-24775 CB	PB 162 PG 45	2.48
123	N/A	Broward County	N/A	OR 10499 PG 76	PB 120 PG 37	10.46
124	N/A	Broward County	N/A	OR 10773 PG 191	PB 120 PG 37	13.26
124.1	Warranty Deed	Broward County	N/A	OR 30884 PG 0461	N/A	3.22
125	Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.51
126	N/A	Broward County	N/A	OR 11051 PG 217	PB 162 PG 45	0.18
127	N/A	Broward County	N/A	OR 11051 PG 224	PB 162 PG 45	0.18
128	N/A	Broward County	N/A	OR 10944 PG 556	PB 162 PG 45	0.36
133	Order of Taking	Broward County	N/A	OT 84-03818 CY	PB 162 PG 45	0.87

Parcel No.	Acquisition Method	Owner (Fee Simple)	Easement Owner/ Licensee/ Lessee	Public Record Reference	Plat	Acreage
135	N/A	Broward County	N/A	OR 9573 PG 750	PB 162 PG 45	0.41
136	N/A	Broward County	N/A	OR 11574 PG 381	PB 162 PG 45	0.41
137	N/A	Broward County	N/A	OR 27512 PG 729	PB 162 PG 45	0.50
138	Order of Taking	Broward County	N/A	OT 82-13403	PB 162 PG 45	0.11
139	N/A	Broward County	N/A	OR 10030 PG 579	PB 21 PG 4	3.26
140	Order of Taking	Broward County	N/A	OT 83-183704 CG	PB 21 PG 4	4.25
140.1	N/A	Florida Dept. of Transportation (formerly 140A)	Broward County	AV EAS OR 18026 PG 729	N/A	1.08
140.2	N/A	Florida Dept. of Transportation (formerly 140B)	Broward County	AV EAS OR 18026 PG 729	N/A	1.73
142	N/A	Broward County	N/A	OR 10740 PG 895	PB 120 PG 37	1.00
144	N/A	Broward County	N/A	OR 3024 PG841, OR 3013 PG840	PB 162 PG 45	2.27
145	Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.57
146	N/A	Broward County	N/A	R.O.W. Plat Book 10-4	PB 10 PG 4	2.10
147	N/A	Broward County	N/A	OR 26949 PG 809	N/A	2.10
148	N/A	Broward County	N/A	OR 27512 PG 729	PB 162 PG 45	1.01
148.1	N/A	Broward County	N/A	OR 31764 PG 1382	PB 162 PG 45	0.04
150	N/A	Broward County	N/A	PB 162-45, PB 20-51	PB 162 PG 45, 20-51	0.03
151	N/A	Broward County	N/A	PB 162-45, PB 20-51	PB 162 PG 45, 20-51	0.20
153	N/A	Broward County	N/A	OR 11477 PG 798	PB 120 PG 37	1.63
154	Order of Taking	Broward County	N/A	OT 82-3568 CT	PB 120 PG 37	12.16
155	Order of Taking	Broward County	N/A	OT 81-05339	PB 120 PG 37	3.96
156	Order of Taking	Broward County	N/A	OT 82-3568 CT	PB 120 PG 37	0.27
157	Order of Taking	Broward County	N/A	OT 81-23349	PB 120 PG 37	0.52
158	N/A	Broward County	N/A	OR 10551 PG 157	PB 120 PG 37	1.69
161	N/A	Broward County	N/A	OR 16814 PG 993	PB 120 PG 37	2.44
162	N/A	Broward County	N/A	OR 9981 PG 175	PB 120 PG 37	3.00
165	N/A	Broward County	N/A	OR 10694 PG 589	PB 162 PG 45	0.34
166	N/A	Broward County	N/A	WD 10773-189	PB 162 PG 45	0.25
167	N/A	Broward County	N/A	OR 6073 PG 593	PB 162 PG 45	1.01
168	Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.13
169	Indenture	Broward County	N/A	OR 11178 PG 410	PB 162 PG 45	0.13
170	Indenture	Broward County	N/A	OR 9976 PG 712	PB 162 PG 45	0.25
171	Stipulated Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.13
172	Stipulated Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.25
173	Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.64
174	Warranty Deed	Broward County	N/A	DB 22 PG 474	PB 120 PG 37	0.41
177	N/A	Broward County	N/A	PB 162-45	PB 162 PG 45	0.04
178	N/A	Broward County	N/A	PB 162-45	PB 162 PG 45	0.18
179	Warranty Deed	Broward County	N/A	OR 10377 PG 485	N/A	0.28
180	Warranty Deed	Broward County	N/A	OR 10078 PG 373	PB 162 PG 45	0.21
181	Special Warranty Deed	Broward County	N/A	OR 11178 PG 408	PB 162 PG 45	0.44
182	Order of Taking	Broward County	N/A	OT 84-00937 CH	PB 162 PG 45	0.42
183	Warranty Deed	Broward County	N/A	OR 9410 PG 272	PB 162 PG 45	2.14
184	N/A	Broward County	N/A	OR 9981 PG 174	PB 162 PG 45	0.95
186	Warranty Deed	Broward County	N/A	OR 10788 PG 872	N/A	0.01
190	Order of Taking	Broward County	N/A	OT 83-12379-CK	N/A	0.13
191	Order of Taking	Broward County	N/A	OT 83-18704 CG	PB 160 PG 7	0.56
192	Order of Taking	Broward County	N/A	OT 83-18704 CG	PB 160 PG 7, 162-25	0.40
193	N/A	Broward County	N/A	PB 162-45	PB 162 PG 45	0.48
194	N/A	Broward County	N/A	MISC MAP BK 3 PG 39	PB 162 PG 45	2.54
196	N/A	Broward County	N/A	MISC MAP BK 6 PG 3	PB 162 PG 45	0.89
197	N/A	Broward County	N/A	MISC MAP BK 6 PG 3	PB 162 PG 45	0.40
200	Deed Transfer of Real Property	Broward County	N/A	OR 14055 PG 200	PB 162 PG 25	14.01
204	N/A	Broward County	N/A	PB 162 PG 45	PB 162 PG 45	1.08
205	N/A	Broward County	N/A	PB 162 PG 45	PB 162 PG 45	2.08
206	N/A	Broward County	N/A	PB 162 PG 45	PB 162 PG 45	2.08

Parcel No.	Acquisition Method	Owner (Fee Simple)	Easement Owner/ Licensee/ Lessee	Public Record Reference	Plat	Acreage
207	N/A	Broward County	N/A	PB 162-45	PB 162 PG 45	2.40
210	JPA Land Transfer	Broward County	N/A	PB 162 PG 145	PB 162 PG 45	0.38
211	Quitclaim Deed	Broward County	N/A	OR 11728 PG 300	N/A	0.06
212		Broward County	N/A	PB 162-45	PB 162 PG 45	0.07
215	Warranty Deed	Broward County	N/A	OR 1111 PG 853	PB 120 PG 37	1.00
216	Order of Taking	Broward County	N/A	OT 82-3568 CT	PB 120 PG 37	2.09
218	Warranty Deed	Broward County	N/A	OR 11021 PG 512	PB 162 PG 45	0.68
220	Order of Taking	Broward County	N/A	OT 83-27496 CV	PB 162 PG 45	0.61
222	Indenture	Broward County	N/A	OR 10119 PG 123	PB 162 PG 45	0.71
223	Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.36
227	Order of Taking	Broward County	N/A	OT 84-05144 CH	N/A	0.08
229	Warranty Deed	Broward County	N/A	OR 11051 PG 222	PB 162 PG 45	0.68
230	Order of Taking	Broward County	N/A	OT 84-01807 CW	PB 162 PG 45	1.98
230.1	N/A	Broward County	N/A	PB 162-45	PB 162 PG 45	0.35
231	Order of Taking	Broward County	N/A	OT 84-17628 CR	PB 162 PG 45	0.22
232	Warranty Deed	Broward County	N/A	OR 10046 PG 789	PB 162 PG 45	0.25
235	Warranty Deed	Broward County	N/A	OR 10499 PG 75	PB 162 PG 45	1.43
236	Order of Taking	Broward County	N/A	OT 83-03985-CN	PB 162 PG 45	5.06
237	Warranty Deed	Broward County	N/A	OR 10699 PG 692	PB 162 PG 45	0.85
238	Quitclaim Deed	Broward County	N/A	OR 11728 PG 300	N/A	0.03
239	Order of Taking	Broward County	N/A	OT 82-14844-CD	PB 120 PG 37	3.32
500	Warranty Deed	Broward County	N/A	OR 40470 PG 1408	N/A	18.69
801	JPA Land Transfer	Broward County	Florida Department of Transportation (I-595)	OR 26946 PG 830	PB 21 PG 4	13.53
802.1	Quitclaim Deed	Broward County	Florida Department of Transportation (I-595)	OR 12648 PG 591	N/A	3.89
802.2	Quitclaim Deed	Broward County	Florida Department of Transportation (I-595)	OR 12648 PG 591	N/A	4.24
802.3	Quitclaim Deed	Broward County	Florida Department of Transportation (I-595)	OR 12648 PG 591	N/A	2.45
1001	Order of Taking	Broward County	N/A	OT 90-08078(08)	PB 158 PG 3	0.16
1002	Order of Taking	Broward County	N/A	OT 90-08078(08)	PB 158 PG 3	0.17
1003	Warranty Deed	Broward County	N/A	OR 16868 PG 529	PB 158 PG 3	0.54
1004	Warranty Deed	Broward County	N/A	OR 16586 PG 484	PB 158 PG 3	0.53
1005	Warranty Deed	Broward County	N/A	OR 17256 PG 626	PB 18 PG 22	1.00
1006	Warranty Deed	Broward County	N/A	OR 17169 PG 617	PB 18 PG 22	1.52
1007	Warranty Deed	Broward County	N/A	OR 17169 PG 173	PB 18 PG 22	0.17
1010	Warranty Deed	Broward County	N/A	OR 17094 PG 352	PB 24 PG 30	0.96
1012	Warranty Deed	Broward County	N/A	OR 16609 PG 127	PB 24 PG 30	0.15
1013	Order of Taking	Broward County	N/A	OT 90-10878(13)	PB 24 PG 30	0.15
1014	Warranty Deed	Broward County	N/A	OR 16609 PG 124	PB 24 PG 30	0.19
1015	Order of Taking	Broward County	N/A	OT 91-014191(21)	PB 24 PG 30	1.94
1017	Warranty Deed	Broward County	N/A	OR 16969 PG 453	PB 162 PG 9	0.17
1018	Warranty Deed	Broward County	N/A	OR 16670 PG 275	PB 162 PG 9	0.36
1019	Warranty Deed	Broward County	N/A	OR 16868 PG 560	PB 162 PG 9	0.18
1021	Order of Taking	Broward County	N/A	OT 89-13909(20)	PB 162 PG 9	0.33
1022	Warranty Deed	Broward County	N/A	OR 16842 PG 122	PB 162 PG 9	0.02
1022.1	Warranty Deed	Broward County	N/A	OR 16895 PG 855	N/A	0.02
1022.2	Warranty Deed	Broward County	N/A	OR 16868 PG 522	N/A	0.02



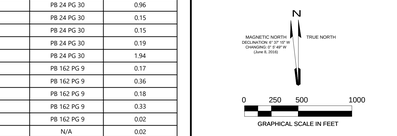
Sources:
1/ Fort Lauderdale-Hollywood International Airport Planimetrics, Quantum Spatial, July 2016.
2/ Fort Lauderdale-Hollywood International Airport Aerial, Quantum Spatial, July 2016.
3/ Exhibit A Update, BCAD, February 2018.
4/ Ricondo & Associates, Inc., October 2018.

BROWARD COUNTY FLORIDA

FORT LAUDERDALE - HOLLYWOOD INTERNATIONAL AIRPORT

BROWARD COUNTY AVIATION DEPARTMENT
PLANNING & DEVELOPMENT DIV.
2200 S.W. 45TH ST. DANIA BEACH, FLORIDA, 33312

RICONDO®



AIRPORT LAYOUT PLAN UPDATE

FAA AIP GRANT NO. :	3-12-0025-079-2016
FDOT GRANT NO. :	434639
BCAD PROJECT NO . :	FLLMP01, FLLMP02, FLLMP03

REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED:	NOVEMBER 2020
DRAWN BY:	JB
REVIEWED BY:	LDS
DESIGNED BY:	
FILENAME:	

SHEET TITLE

Airport Property Map (Page 1 of 2)

SHEET NUMBER

16 of 17

NOT ISSUED FOR CONSTRUCTION

Drawing: P:\Project-Miami\BCAD\2015 Master Plan Update\01 - FLL Tasks\1.8 ALP Package\CAD\16 17 - Property Map.dwg,Layout: Sheet 16-Property Map (1 of 2) Plotted: Nov 12, 2020, 12:12PM

Parcel No.	Acquisition Method	Owner (Fee Simple)	Easement Owner/ Licensee/ Lessee	Public Record Reference	Plat	Acreage
1022.3	Warranty Deed	Broward County	N/A	OR 16745 PG 288	N/A	0.02
1022.4	Warranty Deed	Broward County	N/A	OR 17842 PG 430	N/A	0.24
1026	Warranty Deed	Broward County	N/A	OR 17115 PG 53	PB 162 PG 9	0.02
1026.1	Warranty Deed	Broward County	N/A	OR 17517 PG 415	PB 162 PG 9	0.02
1026.2	Warranty Deed	Broward County	N/A	OR 16895 PG 787	PB 159 PG 19	0.02
1026.3	Warranty Deed	Broward County	N/A	OR 17657 PG 252	N/A	0.02
1026.4	Warranty Deed	Broward County	N/A	OR 17842 PG 428	N/A	0.23
1029	Warranty Deed	Broward County	N/A	OR 16895 PG 857	N/A	0.02
1029.1	Warranty Deed	Broward County	N/A	OR 16913 PG 647	PB 162 PG 9	0.02
1029.2	Warranty Deed	Broward County	N/A	OR 16924 PG 825	N/A	0.02
1029.3	Warranty Deed	Broward County	N/A	OR 16895 PG 856	N/A	0.02
1029.4	Warranty Deed	Broward County	N/A	OR 17647 PG 509	PB 162 PG 9	0.23
1034	Order of Taking	Broward County	N/A	OT 90-18153(05)	PB 159 PG 19	1.85
1034.1	Order of Taking	Broward County	N/A	OT 90-18153(05)	PB 40 PG 45	0.23
1034.2	Order of Taking	Broward County	N/A	OT 90-18153(05)	PB 162 PG 9	0.23
1035	Order of Taking	Broward County	N/A	OT 90-18153(05)	PB 40 PG 45	0.46
1036	Warranty Deed	Broward County	N/A	OR 19304 PG 235	PB 40 PG 45	0.20
1038	Warranty Deed	Broward County	N/A	OR 16842 PG 121	PB 40 PG 45	0.23
1040	Warranty Deed	Broward County	N/A	OR 17956 PG 090	PB 159 PG 19	0.14
1041	Warranty Deed	Broward County	N/A	OR 17234 PG 648	PB 159 PG 19	0.23
1042	Warranty Deed	Broward County	N/A	OR 16586 PG 494	PB 159 PG 19	0.23
1043	Warranty Deed	Broward County	N/A	OR 16842 PG 120	PB 159 PG 19	0.23
1044	Warranty Deed	Broward County	N/A	OR 16826 PG 794	PB 159 PG 19	0.23
1045	Warranty Deed	Broward County	N/A	OR 17400 PG 410	PB 159 PG 19	0.20
1046	Warranty Deed	Broward County	N/A	OR 16578 PG 292	PB 162 PG 9	0.40
1048	Order of Taking	Broward County	N/A	OT 91-03801(21)	PB 162 PG 9	0.22
1049	Warranty Deed	Broward County	N/A	OR 16868 PG 561	N/A	0.41
1050	Order of Taking	Broward County	N/A	OT 89-13909(20)	PB 162 PG 9	0.40
1051	Warranty Deed	Broward County	N/A	OR 16414 PG 380	N/A	0.17
1052	County Deed	Kerm R & Kathleen Kemp Trust	Broward County	AV EAS OR 19459 PG 269	OR 19459-269	0.17
1053.1	Warranty Deed	Broward County	N/A	OR 16842 PG 124	PB 162 PG 9	0.27
1054	Warranty Deed	Broward County	N/A	OR 16747 PG 876	PB 162 PG 9	8.10
1055	Order of Taking	Broward County	N/A	OT 90-08083(03)	PB 162 PG 9	0.44
1056	Warranty Deed	Broward County	N/A	OR 19393 PG 966	PB 162 PG 9	0.43
1058	Stipulated Order of Taking	Broward County	N/A	OT 90-080812(1)	N/A	0.57
1058.1	Order of Taking	Broward County	N/A	OT 94-008984(07)	N/A	0.14
1069.1	Order of Taking	Broward County	N/A	OT 95-156(05)	PB 144 PG 2	7.21
1070	Order of Taking	Broward County	N/A	OT 91-9914(07)	PB 159 PG 19	3.69
1070.1	Order of Taking	Broward County	N/A	OT 91-9914(07)	PB 159 PG 19	6.10
1071	Order of Taking	Broward County	N/A	OT 91-11687(14)	PB 158 PG 20	1.68
1085	Order of Taking	Broward County	N/A	OT 91-03799(16)	N/A	5.49
1085.1	Warranty Deed	Broward County	N/A	OR 18286 PG 404	PB 159 PG 19	1.65
1085.2	Order of Taking	Broward County	N/A	OT 91-03799(16)	PB 162 PG 48	1.13
1085.3	Order of Taking	Broward County	N/A	OT 91-03799(16)	PB 159 PG 19	0.70
1085.4	Order of Taking	Broward County	N/A	OT 91-03799(16)	PB 159 PG 19	2.41
1085.5	Warranty Deed	Broward County	N/A	OR 25466 PG 687	PB 159 PG 19	0.82
1086	Warranty Deed	Broward County	N/A	OR 17545 PG 975	PB 159 PG 19	2.18
1087	Order of Taking	Broward County	N/A	OT 91-06927(04)	PB 159 PG 19	0.58
1088	Order of Taking	Broward County	N/A	OT 91-06457(05)	PB 159 PG 19	0.37
1089	Order of Taking	Broward County	N/A	OT 91-05452(08)	PB 159 PG 19	1.07
1090	Warranty Deed	Broward County	N/A	OR 18054 PG 113	PB 159 PG 19	5.06
1091	N/A	Broward County	N/A	OR 17804 PG 612	PB 159 PG 19	1.29
1091.1	Warranty Deed	Broward County	N/A	OR 17361 PG 504	PB 159 PG 19	1.13
1092	Order of Taking	Broward County	N/A	OT 91-10444(17)	PB 159 PG 19	7.00
1093	Order of Taking	Broward County	N/A	OT 91-5448(16)	PB 159 PG 19	1.93
1093.1	N/A	Broward County	N/A	PB 159 PG 19	PB 159 PG 19	0.24
1094	Order of Taking	Broward County	N/A	OT 91-5448(16)	PB 159 PG 19	0.58
1095	Order of Taking	Broward County	N/A	OT 91-01052(15)	PB 159 PG 19	0.97
1095.1	N/A	Broward County	N/A	PB 159 PG 19	PB 159 PG 19	0.01
1095.2	N/A	Broward County	N/A	PB 159 PG 19	PB 159 PG 19	0.04
1096	Order of Taking	Broward County	N/A	OT 93-25160(12)	PB 159 PG 19	0.02
1097	Personal Representative's Deed	Broward County	N/A	OR 17094 PG 358	PB 159 PG 19	0.21
1098	Warranty Deed	Broward County	N/A	OR 16414 PG 379	PB 159 PG 19	0.14
1099	Personal Representative's Deed	Broward County	N/A	OR 17094 PG 354	PB 159 PG 19	0.14
1100	Warranty Deed	Broward County	N/A	OR 16315 PG 882	PB 159 PG 19	0.13
1101	Warranty Deed	Broward County	N/A	OR 17064 PG 412	PB 159 PG 19	0.11
1102	Order of Taking	Broward County	N/A	OT 91-20854(10)	PB 159 PG 19	0.11
1103	Warranty Deed	Broward County	N/A	OR 17164 PG 137	PB 159 PG 19	0.11
1104	Warranty Deed	Broward County	N/A	OR 18192 PG 765	PB 159 PG 19	0.11
1105	Personal Representative's Deed	Broward County	N/A	OR 17094 PG 865	PB 159 PG 19	0.11
1105.1	F.D.O.T. (Quitclaim Deed) (formerly 126 (I-595)	Broward County	N/A	OR 24826 PG 068	PB 159 PG 19	0.03
1106	Order of Taking	Broward County	N/A	OT 91-20854 (10)	PB 159 PG 19	0.11
1107	Order of Taking	Broward County	N/A	OT 93-06218(18)	OT 93-06218(18)	0.11
1108	Warranty Deed	Broward County	N/A	OR 16586 PG 480	PB 159 PG 19	0.11
1109	Warranty Deed	Broward County	N/A	OR 16776 PG 654	N/A	0.11
1109.1	Order of Taking	Broward County	N/A	OT 91-35985(13)	PB 159 PG 19	0.11
1110	Warranty Deed	Broward County	N/A	OR 18156 PG 342	PB 159 PG 19	0.19
1111	Warranty Deed	Broward County	N/A	OR 16842 PG 123	PB 159 PG 19	0.19
1112	Order of Taking	Broward County	N/A	OT 91-20854(10)	PB 159 PG 19	0.20
1112.1	Order of Taking	Broward County	N/A	OT 91-20854(10)	PB 159 PG 19	0.19
1113	Order of Taking	Broward County	N/A	OT 91-20854(10)	PB 159 PG 19	0.38
1114	Warranty Deed	Broward County	N/A	OR 16578 PG 046	PB 159 PG 19	0.20
1114.1	Easement Deed	Coates Properties Inc.	Broward County	AV EAS OR 22764 PG 152	N/A	0.20
1114.2	Easement Deed	Coates Properties Inc.	Broward County	AV EAS OR 22764 PG 158	N/A	0.11
1115	Warranty Deed	Broward County	N/A	OR 17859 PG 839	PB 159 PG 19	0.20
1116	Warranty Deed	Broward County	N/A	OR 17963 PG 340	PB 159 PG 19	0.19
1117	Warranty Deed	Broward County	N/A	OR 17115 PG 051	PB 159 PG 19	0.39
1118	Warranty Deed	Broward County	N/A	OR 16414 PG 369	PB 159 PG 19	0.10
1119	Personal Representative's Deed	Broward County	N/A	OR 16868 PG 572	PB 159 PG 19	0.29
1120	AV EAS	Ravenswood Diesel	Broward County	AV EAS OR 22764 PG 140	N/A	0.39
1120.1	AV EAS	Ravenswood Diesel	Broward County	AV EAS OR 22764 PG 146	N/A	0.30
1121	Order of Taking	Broward County	N/A	OT 89-21236(03)	PB 159 PG 19	0.39
1122	Order of Taking	Broward County	N/A	OT 89-21236	PB 159 PG 19	0.36
1123	Personal Representative's Deed	Broward County	N/A	OR 16868 PG 470	PB 159 PG 19	0.23
1124	Warranty Deed	Broward County	N/A	OR 19459 PG 274	PB 159 PG 19	0.20
1124.1	Warranty Deed	Broward County	N/A	OR 19059 PG 351	PB 159 PG 19	0.44
1126	Order of Taking	Broward County	N/A	OT 90-08083(03)	PB 31 PG 6	0.42
1127	Warranty Deed	Broward County	N/A	OR 18751 PG 462	PB 31 PG 6	0.27
1128	Warranty Deed	Broward County	N/A	OR 18156 PG 343	PB 31 PG 6	0.26
1128.1	Warranty Deed	Broward County	N/A	OR 17657 PG 253	PB 31 PG 6	0.26
1129	Warranty Deed	Broward County	N/A	OR 16578 PG 291	PB 2 PG 32	0.39
1131.1	Order of Taking	Broward County	N/A	OT 90-37907(21)	PB 30 PG 31	0.22
1134	Warranty Deed	Broward County	N/A	OR 16583 PG 646	N/A	0.19
1135	Warranty Deed	Broward County	N/A	OR 17766 PG 423	N/A	0.19
1136	Warranty Deed	Broward County	N/A	OR 16578 PG 293	N/A	0.19
1137	Warranty Deed	Charles E & K Reich	Broward County (from Stonecipher via Warranty Deed OR 17185-483)	AV EAS OR 20637 PG 160	OR 20637-168	0.19
1138	Warranty Deed	Charles E & K Reich	Broward County (from Stonecipher via Warranty Deed OR 17185-483)	AV EAS OR 20637 PG 160	OR 20637-168	0.20
1139	Warranty Deed	Broward County		OR 17614 PG 504	PB 159 PG 19	0.04
1139.1	N/A	Charles E & K Reich	Broward County (from Frain via Warranty Deed OR 17614 PG 504)	AV EAS OR 20637 PG 160	OR 20637-160	0.25
1141	Warranty Deed	Broward County	N/A	OR 17735 PG 731	PB 159 PG 19	0.21
1141.1	N/A	Charles E & K Reich	Broward County (from Macchio via Warranty Deed OR 17735 PG 0731)	AV EAS OR 20637 PG 160	OR 20637-160	0.07
1142	Warranty Deed	Broward County	N/A	OR 17735 PG 730	PB 159 PG 19	0.12
1142.1	N/A	Charles E & K Reich	Broward County (from Macchio via Warranty Deed OR 206378 PG 168)	AV EAS OR 20637 PG 160	OR 20637-160	0.06
1143	Warranty Deed	Broward County	N/A	OR 18211 PG 422	PB 159 PG 19	0.10
1143.1	N/A	Charles E & K Reich	Broward County (from Perrotto via Warranty Deed OR 18211) PG 422	AV EAS OR 20637 PG 160	OR 20637-160	0.06
1144	N/A	Charles E & K Reich	Broward County Macchio (Deeded to Reich OR 20637-168)	AV EAS OR 20637 PG 160	OR 20637-168	0.20
1145	N/A	Charles E & K Reich	Broward County Macchio (Deeded to Reich OR 20637-168)	AV EAS OR 20637 PG 160	OR 20637-168	0.20
1146	N/A	Charles E & K Reich	Broward County Bavier (Deeded to Reich OR 20637-168)	AV EAS OR 20637 PG 160	OR 20637-168	0.19
1147	Warranty Deed	Broward County	N/A	OR 16451 PG 586	PB 2 PG 32	0.39
1148	Warranty Deed	Broward County	N/A	OR 17804 PG 594	PB 2 PG 32	0.30
1149	Warranty Deed	Broward County	N/A	OR 17747 PG 592	PB 31 PG 6	0.26
1150	Warranty Deed	Broward County	N/A	OR 16315 PG 881	PB 31 PG 6	0.26
1151.1	Warranty Deed	Broward County	N/A	OR 17411 PG 510	PB 31 PG 6	0.26
1151.2	Warranty Deed	Broward County	N/A	OR 16895 PG 854	PB 31 PG 6	0.26
1152	Order of Taking	Broward County	N/A	OT 90-10881(13)	PB 31 PG 6	0.27
1153	Warranty Deed	Broward County	N/A	OR 16586 PG 483	PB 31 PG 6	0.27
1154	Warranty Deed	Broward County	N/A	OR 17130 PG 182	PB 159 PG 19	0.67
1156	Warranty Deed	Broward County	N/A	OR 16275 PG 909	PB 159 PG 19	0.50
1157	Warranty Deed	Broward County	N/A	OR 17696 PG 540	PB 159 PG 19	0.55
1158	Warranty Deed	Broward County	N/A	OR 17814 PG 558	PB 159 PG 19	0.22
1159	Order of Taking	Broward County	N/A	OT 91-03139(18)	PB 159 PG 19	0.39
1161	Warranty Deed	Broward County	N/A	OR 17336 PG 338	PB 159 PG 19	0.19
1162	Warranty Deed	Broward County	N/A	OR 18043 PG 622	PB 159 PG 19	0.19
1163	Order of Taking	Broward County	N/A	OT 90-37983(16)	PB 159 PG 19	0.19
1164	Personal Representative Deed	Broward County	N/A	OR 16814 PG 978	PB 159 PG 19	0.19
1165	Warranty Deed	Broward County	N/A	OR 17094 PG 868	PB 159 PG 19	0.19
1166	Warranty Deed	Broward County	N/A	OR 18039 PG 059	PB 159 PG 19	0.19
1167	Warranty Deed	Broward County	N/A	OR 1667 PG 271	PB 159 PG 19	0.40
1168	Warranty Deed	Broward County	N/A	OR 18548 PG 701	PB 159 PG 19	0.07
1168.1	Tax Deed	Broward County	N/A	OR 23494 PG 851	PB 159 PG 19	0.14
1169	Warranty Deed	Broward County	N/A	OR 19594 PG 358	PB 159 PG 19	0.23

Parcel No.	Acquisition Method	Owner (Fee Simple)	Easement Owner/ Licensee/ Lessee	Public Record Reference	Plat	Acreage
1170	Warranty Deed	Broward County	N/A	OR 19594 PG 357	PB 159 PG 19	0.26
1171	Warranty Deed	Broward County	N/A	OR 16414 PG 385	PB 159 PG 19	0.19
1172	Warranty Deed	Broward County	N/A	OR 17747 PG 593	PB 159 PG 19	0.17
1173	Warranty Deed	Broward County	N/A	OR 17185 PG 486	PB 159 PG 19	0.23
1174	Warranty Deed	Broward County	N/A	OR 16895 PG 858	PB 159 PG 19	0.22
1175	Warranty Deed	Broward County	N/A	OR 16895 PG 858	PB 159 PG 19	0.20
1176	Warranty Deed	Broward County	N/A	OR 16895 PG 858	PB 159 PG 19	0.20
1177	Warranty Deed	Broward County	N/A	OR 16895 PG 858	PB 159 PG 19	0.20
1178	Warranty Deed	Broward County	N/A	OR 17614 PG 481	PB 159 PG 19	0.20
1179	Personal Representative Deed	Broward County	N/A	OR 16814 PG 978	PB 159 PG 19	0.20
1180	Personal Representative Deed	Broward County	N/A	OR 16814 PG 978	PB 159 PG 19	0.22
1181	Warranty Deed	Broward County	N/A	OR 17983 PG 815	PB 159 PG 19	0.58
1182	Warranty Deed	Broward County	N/A	OR 16670 PG 274	PB 159 PG 19	0.28
1184	Warranty Deed	Broward County	N/A	OR 18071 PG 562	PB 159 PG 19	0.93
1185.1	Order of Taking	Broward County	N/A	OT 94-008984(07)	PB 159 PG 19	0.04
1185.2	Order of Taking	Broward County	N/A	OT 94-008984(07)	PB 159 PG 19	0.04
1186	Warranty Deed	Broward County	N/A	OR 16315 PG 863	PB 159 PG 19	0.22
1187	Warranty Deed	Broward County	N/A	OR 16316 PG 017	PB 159 PG 19	0.43
1187.1	Order of Taking	Broward County	N/A	OT 94-008984(07)	PB 159 PG 19	0.04
1189	Order of Taking	Broward County	N/A	OT 89-13910-CZ	PB 159 PG 19	0.47
1190	Warranty Deed	Broward County	N/A	OR 17711 PG 353	PB 159 PG 19	0.23
1191	Warranty Deed	Broward County	N/A	OR 17361 PG 501; QC17361 PG501	PB 159 PG 19	0.25
1192	Warranty Deed	Broward County	N/A	OR 18309 PG 524	PB 159 PG 19	0.28
1192.1	Warranty Deed	Broward County	N/A	OR 18309 PG 571	PB 159 PG 19	0.84
1195	Order of Taking	Broward County	N/A	OT 89-21270(13)	PB 159 PG 19	0.28
1196	Warranty Deed	Broward County	N/A	OR 18249 PG 991	PB 159 PG 19	0.28
1197	Warranty Deed	Broward County	N/A	OR 20573 PG 003	PB 159 PG 19	0.28
1198	Warranty Deed	Broward County	N/A	OR 17963 PG 339	PB 159 PG 19	0.53
1199	Warranty Deed	Broward County	N/A	OR 18277 PG 955	PB 159 PG 19	0.27
1200	Final Judgement	Broward County	N/A	OT 90-36392(21)	PB 159 PG 19	0.23
1201	Warranty Deed	Broward County	N/A	OR 16278 PG 304	PB 159 PG 19	0.17
1202	Warranty Deed	Broward County	N/A	OR 16275 PG 910	PB 159 PG 19	0.19
1203	Order of Taking	Broward County	N/A	OT 91-00469(10)	PB 159 PG 19	0.53
1204	Order of Taking	Broward County	N/A	OT 91-00469(10)	PB 159 PG 19	0.19
1205	Warranty Deed	Broward County	N/A	OR 16315 PG 861	PB 159 PG 19	0.17
1206	Warranty Deed	Broward County	N/A	OR 17859 PG 837	PB 159 PG 19	0.17
1207	Warranty Deed	Broward County	N/A	OR 16578 PG 290	PB 159 PG 19	0.17
1208	Indenture	Broward County	N/A	OR 17826 PG 078	PB 159 PG 19	0.17
1209	Order of Taking	Broward County	N/A	OT 89-13910-CZ	PB 159 PG 19	0.17
1210	Warranty Deed	Broward County	N/A	OR 16826 PG 792	PB 159 PG 19	0.17
1211	Warranty Deed	Broward County	N/A	OR 18405 PG 051	PB 159 PG 19	0.17
1212	Order of Taking	Broward County	N/A	OT 89-13910-CZ	PB 159 PG 19	0.41
1212.1	Order of Taking	Broward County	N/A	OT 94-008980(18)	PB 159 PG 19	0.07
1213	Warranty Deed	Broward County	N/A	OR 18826 PG 906	PB 159 PG 19	0.20
1214	Warranty Deed	Broward County	N/A	OR 17441 PG 849	PB 159 PG 19	0.24
1215	Warranty Deed	Broward County	N/A	OR 18192 PG 763	PB 159 PG 19	0.18
1216	Warranty Deed	Broward County	N/A	OR 17021 PG 861	PB 159 PG 19	0.18
1217	Warranty Deed	Broward County	N/A	OR 16586 PG 496	PB 159 PG 19	0.17
1218	Warranty Deed	Broward County	N/A	OR 16670 PG 273	PB 159 PG 19	0.87
1219	Warranty Deed	Broward County	N/A	OR 17842 PG 433	PB 159 PG 19	0.26
1220	Order of Taking	Broward County	N/A	OT 91-14030(25)	PB 159 PG 19	0.19
1220.1	Order of Taking	Broward County	N/A	OT 94-8985(12)	PB 159 PG 19	0.05
1222	Order of Taking	Broward County	N/A	OT 89-22099(12)	PB 159 PG 19	0.87
1222.1	Order of Taking	Broward County	N/A	OT 94-008980(18)	PB 159 PG 19	0.09
1222.2	Order of Taking	Broward County	N/A	OT 94-008984(07)	PB 159 PG 19	0.03
1223	Warranty Deed	Broward County	N/A	OR 16586 PG 496	PB 159 PG 19	0.45
1224	Order of Taking	Broward County	N/A	OT 89-21287(14)	PB 159 PG 19	0.45
1225	Order of Taking	Broward County	N/A	OT 91-17423(02)	PB 159 PG 19	0.76
1226	Warranty Deed	Broward County	N/A	OR 17711 PG 335	PB 159 PG 19	0.23
1227	Warranty Deed	Broward County	N/A	OR 17542 PG 781	PB 159 PG 19	0.35
1228	Warranty Deed	Broward County	N/A	OR 17513 PG 586	PB 159 PG 19	0.23
1229	Warranty Deed	Broward County	N/A	OR 18327 PG 870	PB 159 PG 19	0.19
1230	Warranty Deed	Broward County	N/A	OR 18327 PG 870	PB 159 PG 19	0.19
1231	Warranty Deed	Broward County	N/A	OR 17022 PG 486	PB 159 PG 19	0.19
1232	Warranty Deed	Broward County	N/A	OR 17022 PG 486	PB 159 PG 19	0.19
1233	Warranty Deed	Broward County	N/A	OR 17657 PG 241	PB 159 PG 19	0.23
1234	Warranty Deed	Broward County	N/A	OR 16578 PG 047	PB 159 PG 19	0.18
1235	Warranty Deed	Broward County	N/A	OR 17826 PG 077	PB 159 PG 19	0.18
1236	Warranty Deed	Broward County	N/A	OR 18004 PG 312	PB 159 PG 19	0.22
1237	Warranty Deed	Broward County	N/A	OR 17424 PG 891	PB 159 PG 19	0.19
1238	Order of Taking	Broward County	N/A	OT 89-14303(24)	PB 159 PG 19	0.19
1239	Warranty Deed	Broward County	N/A	OR 16703 PG 109	PB 159 PG 19	0.19
1240	Warranty Deed	Broward County	N/A	OR 17021 PG 862	PB 159 PG 19	0.19
1241	Warranty Deed	Broward County	N/A	OR 16451 PG 587	PB 159 PG 19	0.23
1241.1	Order of Taking	Broward County	N/A	OT 94-008980(18)	PB 159 PG 19	0.06
1242	Warranty Deed	Broward County	N/A	OR 16278 PG 303	PB 159 PG 19	0.23
1243	Order of Taking	Broward County	N/A	OT 89-21237(02)	PB 159 PG 19	0.26
1244	Order of Taking	Broward County	N/A	OT 91-17423(02)	PB 159 PG 19	0.67
1245	Warranty Deed	Broward County	N/A	OR 17766 PG 445	PB 159 PG 19	0.10
1246	Order of Taking	Broward County	N/A	OT 89-21287(14)	PB 159 PG 19	0.94
1247	Warranty Deed	Broward County	N/A	OR 17826 PG 080	PB 159 PG 19	0.90
1248	Warranty Deed	Broward County	N/A	OR 17703 PG 111	PB 159 PG 19	0.16
1249	Warranty Deed	Broward County	N/A	OR 17689 PG 389	PB 159 PG 19	0.15
1250	Warranty Deed	Broward County	N/A	OR 17535 PG 533	PB 159 PG 19	0.14
1251	Warranty Deed	Broward County	N/A	OR17719 PG 173	PB 159 PG 19	0.14
1252	Order of Taking	Broward County	N/A	OT 89-21287(14)	PB 159 PG 19	0.58
1256	Warranty Deed	Broward County	N/A	OR 16315 PG 962	PB 159 PG 19	0.14
1257	Order of Taking	Broward County	N/A	OT 90-12303(02)	PB 159 PG 19	0.14
1258	Warranty Deed	Broward County	N/A	OR 17657 PG 243	PB 159 PG 19	0.15
1259	Warranty Deed	Broward County	N/A	OR 17021 PG 867	PB 159 PG 19	0.16
1260	Order of Taking	Broward County	N/A	OT 91-00471(12)	PB 159 PG 19	0.15
1261	Warranty Deed	Broward County	N/A	OR 16814 PG 993	PB 159 PG 19	0.14
1262	Warranty Deed	Broward County	N/A	OR 20319 PG 396	PB 159 PG 19	0.14
1263	Warranty Deed	Broward County	N/A	OR 16414 PG 383	PB 159 PG 19	0.14
1264	Order of Taking	Broward County	N/A	OT 91-26670(08)	PB 159 PG 19	0.15
1265	Warranty Deed	Broward County	N/A	OR 17614 PG 501	PB 159 PG 19	1.00
1266	Warranty Deed	Broward County	N/A	OR 17635 PG 739	PB 159 PG 19	1.82
1267	Warranty Deed	Broward County	N/A	OR 16609 PG 129	PB 159 PG 19	0.97
1268	Warranty Deed	Broward County	N/A	OR 18309 PG 525	PB 159 PG 19	0.41
1269	Warranty Deed	Broward County	N/A	OR 16926 PG 804	PB 159 PG 19	0.43
1270	Warranty Deed	Broward County	N/A	OR 18555 PG 272	PB 159 PG 19	0.19
1271	Warranty Deed	Broward County	N/A	OR 17766 PG 439	PB 159 PG 19	0.30
1271.1	Order of Taking	Broward County	N/A	OT 94-8985(12)	PB 159 PG 19	0.60
1272	Warranty Deed	Broward County	N/A	OR 17573 PG 582	PB 159 PG 19	0.36
1273	Warranty Deed	Broward County	N/A	OR 18277 PG 950	PB 159 PG 19	0.54
1274	Warranty Deed	Broward County	N/A	OR 18485 PG 114	PB 159 PG 19	0.96
1275	Warranty Deed	Broward County	N/A	OR 20637 PG 158	PB 159 PG 19	0.96
1276	Order of Taking	Broward County	N/A	OT 90-08077(10)	PB 159 PG 19	0.91
1277	Order of Taking	Broward County	N/A	OT 91-00751(12)	PB 159 PG 19	0.66
1278	Personal Representative Deed	Broward County	N/A	OR 18810 PG 950	PB 159 PG 19	0.99
1278.1	Order of Taking	Broward County	N/A	OT 90-35574(13)	PB 159 PG 19	0.27
1278.2	Order of Taking	Broward County	N/A	OT 94-008984(07)	PB 159 PG 19	0.11
1279	Order of Taking	Broward County	N/A	OT 90-07707(20)	PB 159 PG 19	4.74
1279.1	Order of Taking	Broward County	N/A	OT 90-07707(20)	PB 158 PG 19	9.77
1280	Warranty Deed	Broward County	N/A	OR 18054 PG 117	PB 159 PG 19	0.16
1281	Warranty Deed	Broward County	N/A	OR 17922 PG 146	PB 159 PG 19	0.09
1282	Warranty Deed	Broward County	N/A	OR 17804 PG 611	PB 159 PG 19	0.14
1283	Warranty Deed	Broward County	N/A	OR 18327 PG 796	PB 159 PG 19	0.11
1284	Warranty Deed	Broward County	N/A	OR 18173 PG 241	PB 159 PG 19	0.11
1285	Warranty Deed	Broward County	N/A	OR 18084 PG 965	PB 159 PG 19	0.23
1286	Order of Taking	Broward County	N/A	OT 90-34870(12)	PB 159 PG 19	0.14
1287	Warranty Deed	Broward County	N/A	OR 17657 PG 248	PB 159 PG 19	0.14
1288	Warranty Deed	Broward County	N/A	OR 17992 PG 554	PB 159 PG 19	0.12
1289	Warranty Deed	Broward County	N/A	OR 18192 PG 767	PB 159 PG 19	0.12
1290	Warranty Deed	Broward County	N/A	OR 18103 PG 433	PB 159 PG 19	0.12
1291	Order of Taking	Broward County	N/A	OT 90-38113(14)	PB 159 PG 19	0.13
1292	Warranty Deed	Broward County	N/A	OR 17553 PG 166	PB 159 PG 19	0.14
1293	Stipulated Order of Taking	Broward County	N/A	OT 91-07232(07)	PB 159 PG 19	0.10
1294	Warranty Deed	Broward County	N/A	OR 17914 PG 921	PB 159 PG 19	0.17
1295	Warranty Deed	Broward County	N/A	OR 17870 PG 701	PB 159 PG 19	0.14
1296	Warranty Deed	Broward County	N/A	OR 18033 PG 146	PB 159 PG 19	0.14
1297	Warranty Deed	Broward County	N/A	OR 18579 PG 482	PB 159 PG 19	0.14
1298	Personal Representative Deed	Broward County	N/A	OR 18654 PG 197	PB 159 PG 19	0.14
1299	Personal Representative Deed	Broward County	N/A	OR 18309 PG 549	PB 159 PG 19	0.16
1300	Personal Representative Deed	Broward County	N/A	OR 18156 PG 388	PB 159 PG 19	0.15
1301	Personal Representative Deed	Broward County	N/A	OR 18156 PG 394	PB 159 PG 19	0.09
1302	Warranty Deed	Broward County	N/A	OR 18277 PG 952	PB 159 PG 19	0.10
1304	Warranty Deed	Broward County	N/A	OR 18039 PG 058	PB 159 PG 19	0.10
1305	Warranty Deed	Broward County	N/A	OR 17944 PG 976	PB 159 PG 19	0.10
1306	Warranty Deed	Broward County	N/A	OR 18138 PG 046	PB 159 PG 19	0.10
1307	Warranty Deed	Broward County	N/A	OR 18122 PG 362	PB 159 PG 19	0.13

Parcel No.	Acquisition Method	Owner (Fee Simple)	Easement Owner/ Licensee/ Lessee	Public Record Reference	Plat	Acreage
1308	Order of Taking	Broward County	N/A	OT 90-38113(14)	PB 159 PG 19	0.71
1309	Warranty Deed	Broward County	N/A	OR 18277 PG 930	PB 159 PG 19	1.07
1309.1	Order of Taking	Broward County	N/A	OT 94-008984(07)	PB 159 PG 19	0.09
1310	Order of Taking	Broward County	N/A	OT 89-13909(20)	PB 159 PG 19	1.59
1310.1		Broward County	N/A	PB 159 PG 19	PB 159 PG 19	0.27
1311	Order of Taking	Broward County	N/A	OT 91-03605(01)	PB 159 PG 19	2.54
1312	Order of Taking	Broward County	N/A	OT 90-34867(10)	P8159 PG 19	2.54
1313	Warranty Deed	Broward County	N/A	OR 17150 PG 945	PB 159 PG 19	0.70
1315	Warranty Deed	Broward County	N/A	OR 17066 PG 950	PB 159 PG 19	0.18
1316	Warranty Deed	Broward County	N/A	OR 19043 PG 247	PB 159 PG 19	0.18
1317	United States Marshal's Deed	Broward County	N/A	OR 18103 PG 438	PB 159 PG 19	0.16
1318	Order of Taking	Broward County	N/A	OT 90-12301(19)	PB 159 PG 19	0.25
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