AIRPORT LAYOUT PLAN SET

TAMPA EXECUTIVE AIRPORT

TAMPA, FLORIDA

LOCATION MAP
NOT TO SCALE

VICINITY MAP
NOT TO SCALE

NOTE:
DO NOT SCALE DRAWINGS. ACTUAL SIZE MAY HAVE BEEN MODIFIED DURING REPRODUCTION.

AUGUST 2017

PREPARED FOR:
HILLSBOROUGH COUNTY AVIATION AUTHORITY

Tampa International Airport

PREPARED BY:

URS
URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

IN ASSOCIATION WITH:

Michael Baker
INTERNATIONAL

HILLSBOROUGH COUNTY AVIATION AUTHORITY

BOARD MEMBERS

ROBERT I. WATKINS - CHAIRMAN

GARY W. HARROD - VICE CHAIRMAN

BRIGADIER GENERAL CHIP DIEHL - TREASURER

MAYOR BOB BUCKHORN - ASSISTANT SECRETARY, ASSISTANT TREASURER

COUNTY COMMISSIONER VICTOR D. CRIST - SECRETARY

CHIEF EXECUTIVE OFFICER

MR. JOSEPH LOPANO

DRAWING INDEX

NOTE: PROPERTY MAP INFORMATION INCORPORATED INTO STAND-ALONE EXHIBIT "A" PROPERTY MAP, DATED 6/24/2015

Drawing Number:
1

REVISIONS

NO.	DESCRIPTION	DATE	BY

CONSTRUCTION DATA

PRIME CONTRACTOR

WORK: COMMENCED ____________ , COMPLETED ____________

COST: BID $ ____________ FINAL $ ____________

PROJECT ENGINEER/INSPECTORS:

MAJOR SUBCONTRACTORS AND/OR SUPPLIERS

ALL CONSTRUCTION PERFORMED UNDER THIS CONTRACT WAS COMPLETED IN SUBSTANTIAL CONFORMITY WITH THE DRAWINGS, NOTES AND SPECIFICATIONS CONTAINED IN THESE PLANS. ALL CHANGES FROM THE PLANS AS BID, HAVE BEEN NOTED TO THE BEST OF OUR KNOWLEDGE.

(CERTIFIED) ____________ PROJECT ENGINEER ____________ DATE

FEDERAL AVIATION ADMINISTRATION

APPROVED ____________ DATE ____________

FLORIDA DEPT. OF TRANSPORTATION

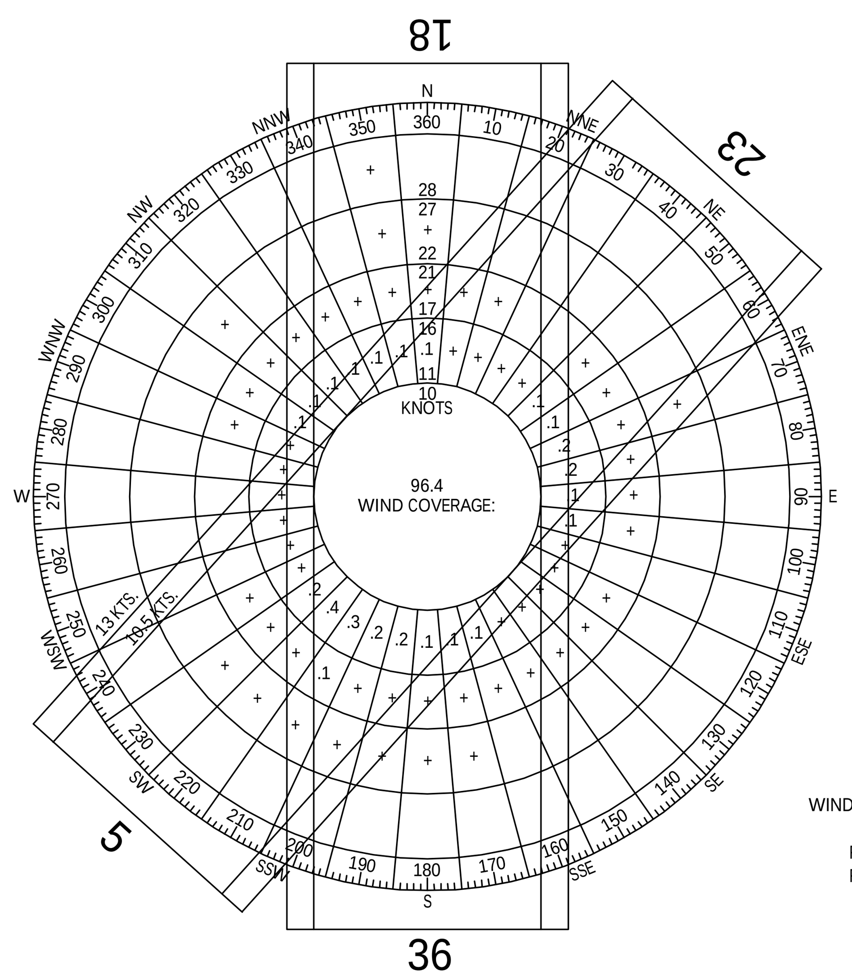
APPROVED ____________ DATE ____________

HILLSBOROUGH COUNTY AVIATION AUTHORITY
TAMPA, FLORIDA

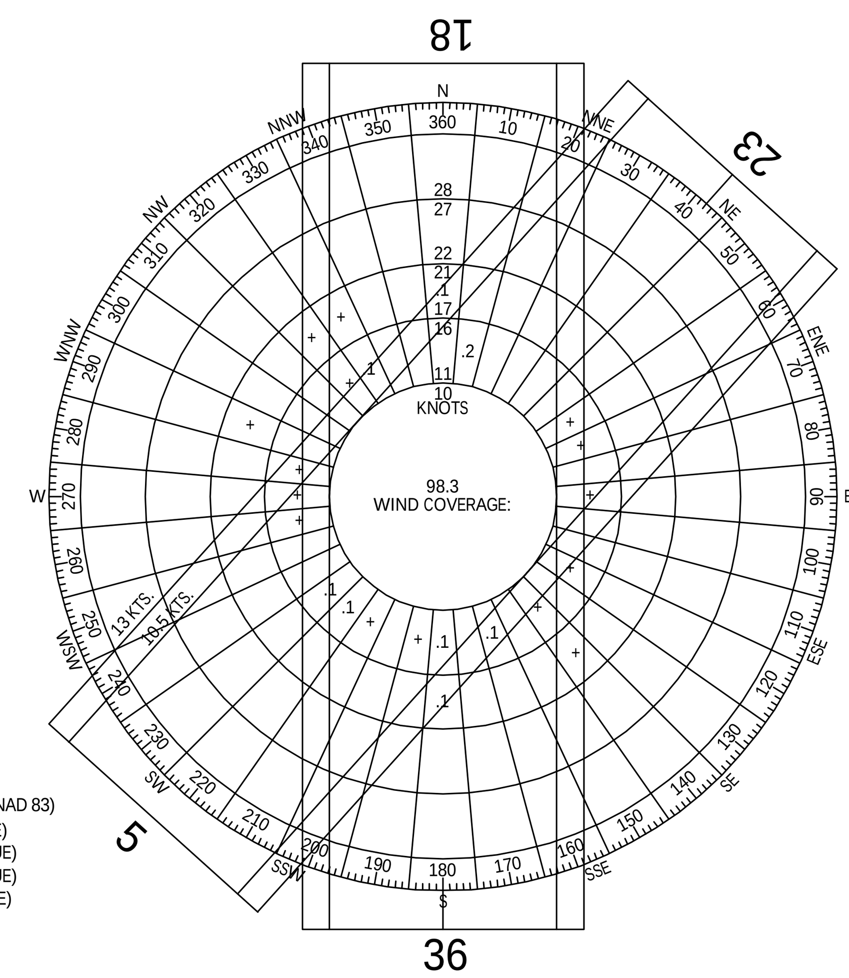
APPROVED ____________ DATE ____________

A/E - CONSULTANT
CITY, STATE

SUBMITTED ____________ DATE ____________
P.E. No. ____________



ALL WEATHER WIND ROSE



IMC WEATHER WIND ROSE

WIND ROSE DEPICTED RELATIVE TO TRUE NORTH (NAD 83)
RUNWAY 5 ORIENTATION: 42°24'28.8" (TRUE)
RUNWAY 23 ORIENTATION: 222°24'46.8" (TRUE)
RUNWAY 18 ORIENTATION: 180°11'02.4" (TRUE)
RUNWAY 36 ORIENTATION: 00°11'02.4" (TRUE)
MAGNETIC DECLINATION: 5°23' W

METEOROLOGICAL CONDITION	RUNWAY	RUNWAY WIND COVERAGE BY PERCENT		
		10.5 KNOTS (12 MPH)	13 KNOTS (15 MPH)	OBSERVATIONS
ALL-WEATHER	5/23	98.95	99.51	239,042
ALL-WEATHER	18/36	98.62	99.40	
ALL-WEATHER	COMBINED	99.55	99.98	

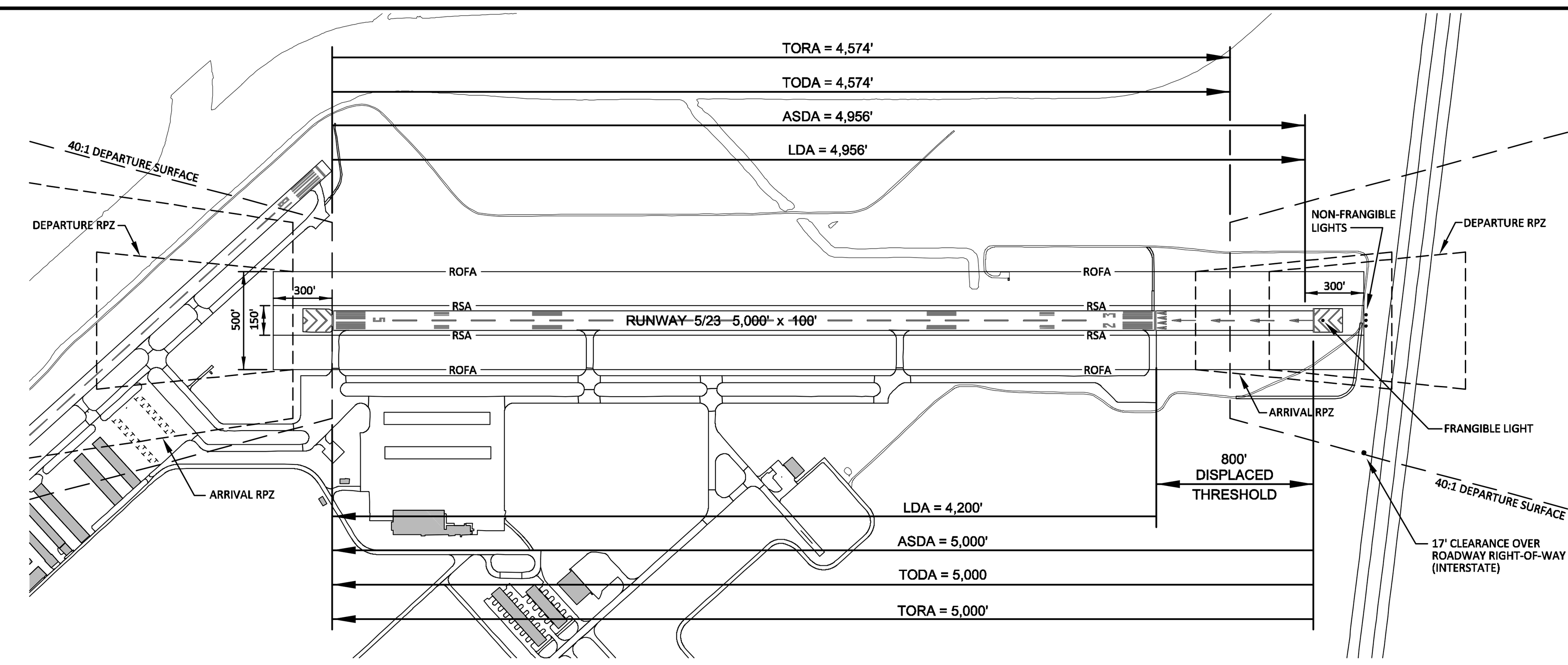
METEOROLOGICAL CONDITION	RUNWAY	RUNWAY WIND COVERAGE BY PERCENT		
		10.5 KNOTS (12 MPH)	13 KNOTS (15 MPH)	OBSERVATIONS
IMC (LOWEST MIN.)	5/23	99.18	99.53	2,014
IMC (LOWEST MIN.)	18/36	99.43	99.74	
IMC (LOWEST MIN.)	COMBINED	99.72	99.90	

SOURCES:
U.S DEPARTMENT OF COMMERCE; NATIONAL CLIMATIC DATA CENTER (NCDC) ASHEVILLE, NORTH CAROLINA,
SURFACE OBSERVATION DATA OBTAINED FOR WEATHER STATION: VANDENBERG
STATION NO.: 722021
RECORD PERIOD: 2004-2013
SURFACE OBSERVATION DATA COMPILED BY URS, 2014.

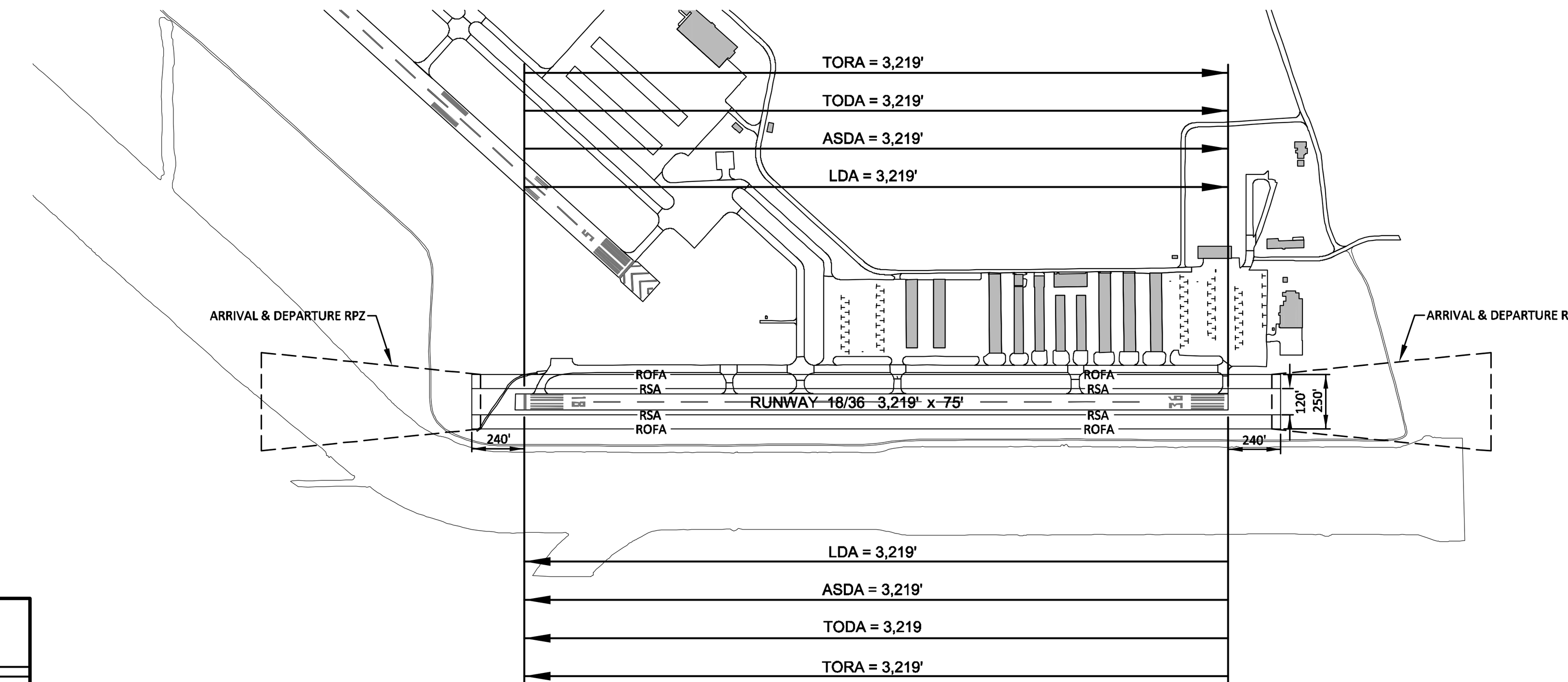
NOTES:
1. THIS GRAPHICAL CHART PLOTS, FOR THE DATA PERIOD LISTED, THE RECORDED OCCURRENCES (IN PERCENT) OF WIND BY DIRECTION AND SPEED WHILE THE RECTANGULAR BOXES REPRESENT COMPONENTS OF 10.5 KNOTS FOR RUNWAY 18/36 BASED ON (ARC B-I SMALL) AIRCRAFT DESIGN AND CROSSWIND LIMITATIONS AND 13 KNOTS FOR RUNWAY 5/23 BASED ON (ARC B-II) AIRCRAFT DESIGN AND CROSSWIND LIMITATIONS. THE AIRFIELD COVERAGE CAPABILITY IS THUS DETERMINED BY TOTALING ALL OCCURRENCES FALLING WITHIN THE RECTANGLE.
2. RUNWAYS ARE NUMBERED USING MAGNETIC HEADINGS WHILE WIND DATA IS PRESENTED USING TRUE HEADINGS. THEREFORE, THERE IS A 5°23' W DIFFERENCE BETWEEN THE RUNWAY HEADINGS AND THE WIND ROSE HEADINGS.

RUNWAY DATA TABLE

ITEM		RUNWAY 5/23 EXISTING		RUNWAY 5/23 FUTURE		RUNWAY 18/36 EXISTING		RUNWAY 18/36 FUTURE	
RUNWAY LENGTH/WIDTH (FT.)		5,000/100		SAME		3,219/75		SAME	
APPROACH REFERENCE CODE (APRC)		B/III/4000, D/II/4000 (RW5)	B/III/5000, D/II/5000 (RW23)	B/III/4000, D/II/4000 (RW5)	B/III/4000, D/II/4000 (RW23)	B/I(S)/5000 (RW18)	B/I(S)/VIS (RW36)	SAME	
DEPARTURE REFERENCE CODE (DPRC)		B/III, D/II		SAME		B/I(S)		SAME	
RUNWAY DESIGN CODE (RDC)		B/II/4000 (RW5)	B/II/5000 (RW23)	B/II/4000 (RW5)	B/II/2400 (RW23)	B/I/(S)/5000 (RW18)	B/I/(S)/VIS (RW36	SAME	
CRITICAL DESIGN AIRCRAFT		CESSNA CITATION 560XL		SAME		BEECHCRAFT KING AIR 200		SAME	
EFFECTIVE GRADIENT (%) / (MAXIMUM)		0.036/(0.06)		SAME		0.003/(0.52)		SAME	
% WIND COVERAGE (ALL WEATHER) (13 KTS.)		99.51		SAME		99.40		SAME	
RUNWAY PAVEMENT	STRENGTH (000 lbs.)	34 SG, 52 DG		SAME		59 SG, 84 DG		SAME	
	PCN	9/21/A/Y/T		TBD		21/F/B/X/T		TBD	
	SURFACE TYPE/FRICTION	CONCRETE/ASPHALT		SAME		ASPHALT		SAME	
MAXIMUM RUNWAY ELEVATION (ABOVE MSL)		21.1		SAME		18.9		SAME	
RUNWAY LIGHTING		MIRL		SAME		MIRL		SAME	
RUNWAY MARKING		PRECISION		SAME		NON−PRECISION		SAME	
RUNWAY ENDS		5	23	5	23	18	36	18	36
END ELEVATIONS (NAVD 88) (MSL)		19.2	21.0	SAME	SAME	18.4	18.5	SAME	SAME
END COORDINATES (NAD 83)	LATITUDE	28°00'43.6395"N	28°01'20.1890"N	SAME	SAME	28°00'48.3372"N	28°00'16.4631"N	SAME	SAME
	LONGITUDE	082°20'51.7276"W	082°20'14.1060"W	SAME	SAME	082°20'58.4278"W	082°20'58.5440"W	SAME	SAME
DISPLACED THRESHOLD ELEVATIONS (NAVD 88) (MSL)		N/A	21.0	SAME	SAME	N/A	N/A	SAME	SAME
DISPLACED THRESHOLD COORDINATES (NAD 83)	LATITUDE	N/A	28°01'14.3413"N	SAME	SAME	N/A	N/A	SAME	SAME
	LONGITUDE	N/A	082°20'20.1277"W	SAME	SAME	N/A	N/A	SAME	SAME
DATUM	HORIZONTAL	NAD83	NAD83	SAME	SAME	NAD83	NAD83	SAME	SAME
	VERTICAL	NAVD88	NAVD88	SAME	SAME	NAVD88	NAVD88	SAME	SAME
RUNWAY PROTECTION ZONE (RPZ)	LENGTH	1,700'	1,000'	SAME	1,700'	1,000'	1,000'	SAME	SAME
	WIDTH-INNER/OUTER	1,000'/1,510'	500'/700'	SAME	1,000'/1,510'	250'/450'	250'/450'	SAME	SAME
APPROACH LIGHTING		NONE	MALSR	SAME	SAME	NONE	NONE	SAME	SAME
RUNWAY TOUCH DOWN ZONE ELEVATIONS (MSL)		21.0	21.1	SAME	SAME	18.9	18.9	SAME	SAME
C.F.R. PART 77 IMAGINARY AIRSPACE SURFACES	APPROACH CATEGORY	NON-PRECISION	PRECISION	SAME	SAME	NON-PRECISION	VISUAL	SAME	SAME
	APPROACH SURFACE SLOPES	34:1	50:1	SAME	SAME	20:1	20:1	SAME	SAME
RUNWAY DEPARTURE SURFACE		YES	YES	SAME	SAME	YES	YES	SAME	SAME
THRESHOLD SITING SURFACE		YES	YES	SAME	SAME	YES	YES	SAME	SAME
NAVAIDS	ELECTRONIC NAVIGATION AIDS	GPS	ILS/GPS	SAME	SAME	GPS	NONE	SAME	SAME
	VISUAL APPROACH AIDS	PAPI-2/REILS	PAPI-2	SAME	SAME	PAPI-4/REILS	PAPI-2/REILS	SAME	SAME
TYPE OF INSTRUMENT APPROACH		RNAV(GPS)	ILS/RNAV(GPS)/LOC	SAME	SAME	RNAV(GPS)	N/A	SAME	SAME
TYPE OF SURVEY REQUIRED		VERTICALLY GUIDED	VERTICALLY GUIDED	SAME	SAME	NOT VERT. GUIDED	N/A	SAME	SAME
APPROACH VISIBILITY MINIMUMS		RVR 4000	RVR 5000	SAME	RVR 4000	RVR 5000	VISUAL	SAME	SAME
RUNWAY SAFETY AREA (RSA) W=WIDTH BRE=BEYOND RUNWAY END		W=150'		SAME		W=120'		SAME	
		BRE=300'		SAME		BRE=240'		SAME	
RUNWAY OBJECT FREE AREA (ROFA) W=WIDTH BRE=BEYOND RUNWAY END		W=500'		SAME		W=250'		SAME	
		BRE=300'		SAME		BRE=240'		SAME	
RUNWAY OBSTACLE FREE ZONE (OFZ) W=WIDTH BRE=BEYOND RUNWAY END		W=400'		SAME		W=250'		SAME	
		BRE=200'		SAME		BRE=200'		SAME	



RUNWAY 5/23 DECLARED DISTANCES



RUNWAY 18/36 DECLARED DISTANCES

CONSTRUCTION NOTICE REQUIREMENT

TO PROTECT OPERATIONAL SAFETY AND FUTURE DEVELOPMENT, ALL PROPOSED CONSTRUCTION ON THE AIRPORT MUST BE COORDINATED BY THE AIRPORT OWNER WITH THE FAA AIRPORTS DISTRICT OFFICE PRIOR TO CONSTRUCTION. FAA'S REVIEW TAKES APPROXIMATELY 60 DAYS.

FAA DISCLAIMER

THE CONTENTS OF THIS PLAN DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THESE DOCUMENTS BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED THEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

FDOT AVIATION AND SPACEPORTS OFFICE ACCEPTANCE

THIS AIRPORT DRAWING IS APPROVED BY:

(SIGNATURE) ____________________ DATE: ________

NAME: ____________________

TITLE: ____________________

FAA APPROVAL BLOCK

AIRPORT SPONSOR APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY:

(SIGNATURE) ____________________ DATE: ________

NAME: ____________________

TITLE: ____________________

TAXIWAY DATA TABLE

TAXIWAY	WIDTH	T.S.A	T.O.F.A.	LIGHTING
A (EXISTING)	35'	79'	131'	MITL
A1 (EXISTING)	25'	79'	131'	MITL
A2 (EXISTING)	35'	79'	131'	MITL
A3 (EXISTING)	30'	79'	131'	MITL
A4 (EXISTING)	35'	79'	131'	MITL
A5 (EXISTING)	32'	79'	131'	MITL
A6 (EXISTING)	32'	79'	131'	MITL
E (EXISTING)	35'	79'	131'	MITL
E (FUTURE)	35'	79'	131'	MITL
E1 (EXISTING)	35'	79'	131'	MITL
E2 (EXISTING)	35'	79'	131'	MITL
E3 (EXISTING)	35'	79'	131'	MITL
E4 (EXISTING)	35'	79'	131'	MITL
F (EXISTING)	35'	79'	131'	MITL
H (EXISTING)	35'	79'	131'	MITL
J (EXISTING)	35'	79'	131'	MITL

AIRPORT DATA TABLE

		EXISTING	FUTURE
AIRPORT REFERENCE CODE		B-II	SAME
MEAN MAX. TEMPERATURE - HOTTEST MONTH		90.2° (AUGUST)	SAME
ESTABLISHED AIRPORT ELEVATION (NAVD 88)		21.1 (MSL)	SAME
AIRPORT NAVIGATIONAL AIDS		ROTATING BEACON	SAME
AIRPORT REFERENCE POINT (ARP) COORDINATES (NAD 83)	LATITUDE	28°00'50.354"N	SAME
	LONGITUDE	082°20'42.932"W	SAME
MISCELLANEOUS FACILITIES		AWOS	SAME
AIRPORT REFERENCE CODE		B-II	SAME
CRITICAL AIRCRAFT		CESSNA CITATION 560XL	SAME
MAGNETIC VARIATION		5°23'W	ANNUAL RATE OF CHANGE 0°6'W/YR.
DATE OF MAGNETIC VARIATION		01/01/2015	SAME
AIRPORT ROLE (NPIAS/ASSET)		PU/GA/REGIONAL	SAME
AIRPORT ACREAGE (EXHIBIT "A", 6/24/15)		411.236 AC.	SAME

DECLARED DISTANCES

RUNWAY	TORA	TODA	ASDA	LDA
5	4,574'	4,574'	4,956'	4,956'
23	5,000'	5,000'	5,000'	4,200'
18	3,219'	3,219'	3,219'	3,219'
36	3,219'	3,219'	3,219'	3,219'

SURVEY MONUMENTS

DESIGNATION	TYPE	LATITUDE	LONGITUDE	ELEVATION
VANDPORT	PACS	28°00'17.11961" N	082°20'57.55918" W	17.26
VANDPORT AZ MK	SACS	28°00'38.45631" N	082°20'57.48066" W	16.57
VCN A	SACS	28°00'46.96667" N	082°20'57.61052" W	17.21

MODIFICATION TO STANDARDS

NONE TO DATE

NOTES:

1. ALL ELEVATIONS ARE IN FEET (MSL).
2. HORIZONTAL DATUM NAD 83, VERTICAL DATUM NAVD 88.
3. DRAWING PREPARED IN FLORIDA STATE PLANE, WEST (0902), US FOOT.

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME: MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE: AIRPORT DATA SHEET

BY	REVISIONS	DATE

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number: 2

BUILDING/TENANT INDEX

NO.	BLDG. I.D. NO.	DESCRIPTION	ELEVATION FT. (MSL)	NO.	BLDG. I.D. NO.	DESCRIPTION	ELEVATION FT. (MSL)
1	3900	TERMINAL BUILDING	52.6	33	TBD	FUTURE HANGAR (100'x100')	TBD
2	3800	BULK HANGAR	62.6	34	TBD	FUTURE HANGAR (100'x100')	TBD
3	3700	FBO MAINTENANCE HANGAR	62.6	35	TBD	FUTURE HANGAR (100'x100')	TBD
4	3400	ELECTRICAL VAULT	36.6	36	TBD	FUTURE HANGAR (100'x100')	TBD
5	3300	FIRE PUMP BUILDING	38.2	37	TBD	FUTURE T-HANGAR (10 UNITS)	TBD
6	3000	SHADE HANGAR (14 UNITS) (TO BE REMOVED)	34.7	38	TBD	FUTURE T-HANGAR (10 UNITS)	TBD
7	2900	SHADE HANGAR (14 UNITS) (TO BE REMOVED)	35.2	39	TBD	FUTURE T-HANGAR (10 UNITS)	TBD
8	2700	ENCLOSED HANGAR (16 UNITS) (TO BE REMOVED)	32.8	40	TBD	FUTURE HANGAR (120'x100')	TBD
9	2600	MAINTENANCE STORAGE UNIT (TO BE REMOVED)	32.8	41	TBD	FUTURE HANGAR (120'x100')	TBD
10	2500	TAXI-THRU HANGAR (7 UNITS) (TO BE REMOVED)	39.3	42	TBD	FUTURE HANGAR (80'x80')	TBD
11	2400	TAXI-THRU HANGAR (8 UNITS)	31.0	43	TBD	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
12	2300	TAXI-THRU HANGAR (6 UNITS)	34.1	44	TBD	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
13	2200	EXECUTIVE HANGAR	30.6	45	TBD	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
14	2100	TAXI- THRU HANGAR (6 UNITS)	30.5	46	TBD	FUTURE HANGAR (80'x80')	TBD
15	2000	ENCLOSED HANGAR (16 UNITS)	35.1	47	TBD	FUTURE HANGAR (120'x100')	TBD
16	1900	ENCLOSED/OPEN PUSHBACK HANGAR (16 UNITS) (TO BE REMOVED)	34.1	48	TBD	FUTURE HANGAR (140'x108')	TBD
				49	TBD	FUTURE HANGAR (140'x108')	TBD
17	1800	ENCLOSED/OPEN PUSHBACK HANGAR (17 UNITS) (TO BE REMOVED)	35.4	50	TBD	FUTURE FBO EXPANSION (132'x44')	TBD
18	1700	PUBLIC RESTROOMS	46.1	51	3000	FUTURE T-HANGAR (12 UNITS)	TBD
19	1600	OPERATIONS AND MAINTENANCE SHOP	46.1	52	2900	FUTURE T-HANGAR (7 UNITS)	TBD
20	1000	EXECUTIVE HANGAR	43.8	53	2800	FUTURE T-HANGAR (7 UNITS)	TBD
21	1200	EXECUTIVE HANGAR	36.9	54	2700	FUTURE T-HANGAR (8 UNITS)	TBD
22	1300	HCAA GARAGE (TO BE REMOVED)	29.2	55	TBD	FUTURE HANGAR (7 UNITS)	TBD
23	1400	CLUB HOUSE-CIVIL AIR PATROL (TO BE REMOVED)	30.3	56	1900	FUTURE T-HANGAR (8 UNITS)	TBD
24	4600	ENCLOSED HANGAR (16 UNITS)	42.7	57	1800	FUTURE T-HANGAR (12 UNITS)	TBD
25	4700	ENCLOSED HANGAR (10 UNITS)	42.7	58	TBD	FUTURE HANGAR (224'x52') (4 UNITS)	TBD
26	4800	BULK HANGAR	50.8	59	TBD	FUTURE HANGAR (80'x60')	TBD
27	5300	ENCLOSED HANGAR (16 UNITS)	42.7	60	TBD	FUTURE HANGAR (80'x60')	TBD
28	6700	EXECUTIVE HANGAR	46.2	61	TBD	FUTURE HANGAR (80'x60')	TBD
29	TBD	FUTURE HANGAR (80'x80')	TBD	62	TBD	FUTURE BUILDING (80'x40')	TBD
30	TBD	FUTURE HANGAR (80'x80')	TBD	63	TBD	FUTURE HANGAR (75'x80')	TBD
31	TBD	FUTURE HANGAR (150'x100')	TBD	64	TBD	FUTURE HANGAR (75'x80')	TBD
32	TBD	FUTURE HANGAR (100'x100')	TBD				

SOURCE:
1. AIRPORT ORTHO DIGITAL AERIAL BASE MAP OBTAINED FROM WOOLPERT, LLC. AERIAL MAPPING CONDUCTED MAY, 2012 IN COMPLIANCE WITH AC 150/5300-18B.
2. AIRPORT TOPOGRAPHIC CONTOUR DATA OBTAINED FROM WOOLPERT, LLC. AERIAL MAPPING CONDUCTED MAY, 2012 IN COMPLIANCE WITH AC 150/5300-18B.
3. AIRPORT PLANIMETRIC BASE MAPPING OBTAINED FROM WOOLPERT, LLC. AERIAL MAPPING CONDUCTED JULY, 2012 IN COMPLIANCE WITH AC 150/5300-18B.

LEGEND

ITEM	EXISTING	FUTURE
AIRPORT PROPERTY LINE		N/A
AIRFIELD PAVEMENT		
ROADS & PARKING		
BUILDINGS		
FENCE		
RUNWAY SAFETY AREA	RSA	N/A
RUNWAY OBJECT FREE AREA	ROFA	N/A
TAXIWAY OBJECT FREE AREA	TOFA	(TOFA)
OBSTACLE FREE ZONE	OFZ	N/A
BUILDING RESTRICTION LINE	BRL	N/A
PAVEMENT TO BE REMOVED	N/A	
AVIGATION EASEMENT	N/A	
AWOS CRITICAL AREA EASEMENT	N/A	
PAPI		N/A
REIL		N/A
THRESHOLD LIGHTS		N/A
WIND SOCK		N/A
AIRPORT REFERENCE POINT (ARP)		N/A

FDOT AVIATION AND SPACEPORTS OFFICE ACCEPTANCE

THIS AIRPORT DRAWING IS APPROVED BY:

(SIGNATURE) ______________________ DATE: __________

NAME: ______________________

TITLE: ______________________

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FAA APPROVAL BLOCK

AIRPORT SPONSOR APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY:

(SIGNATURE) ______________________ DATE: __________

NAME: ______________________

TITLE: ______________________

TRUE NORTH
VAR. 5°23'W (5.38°)

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST (JANUARY 2015)
ANNUAL RATE OF CHANGE: 0°6' (0.1°) WEST/YEAR

300 0 300
GRAPHIC SCALE IN FEET

PROJECT NAME: MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE: AIRPORT LAYOUT PLAN DRAWING

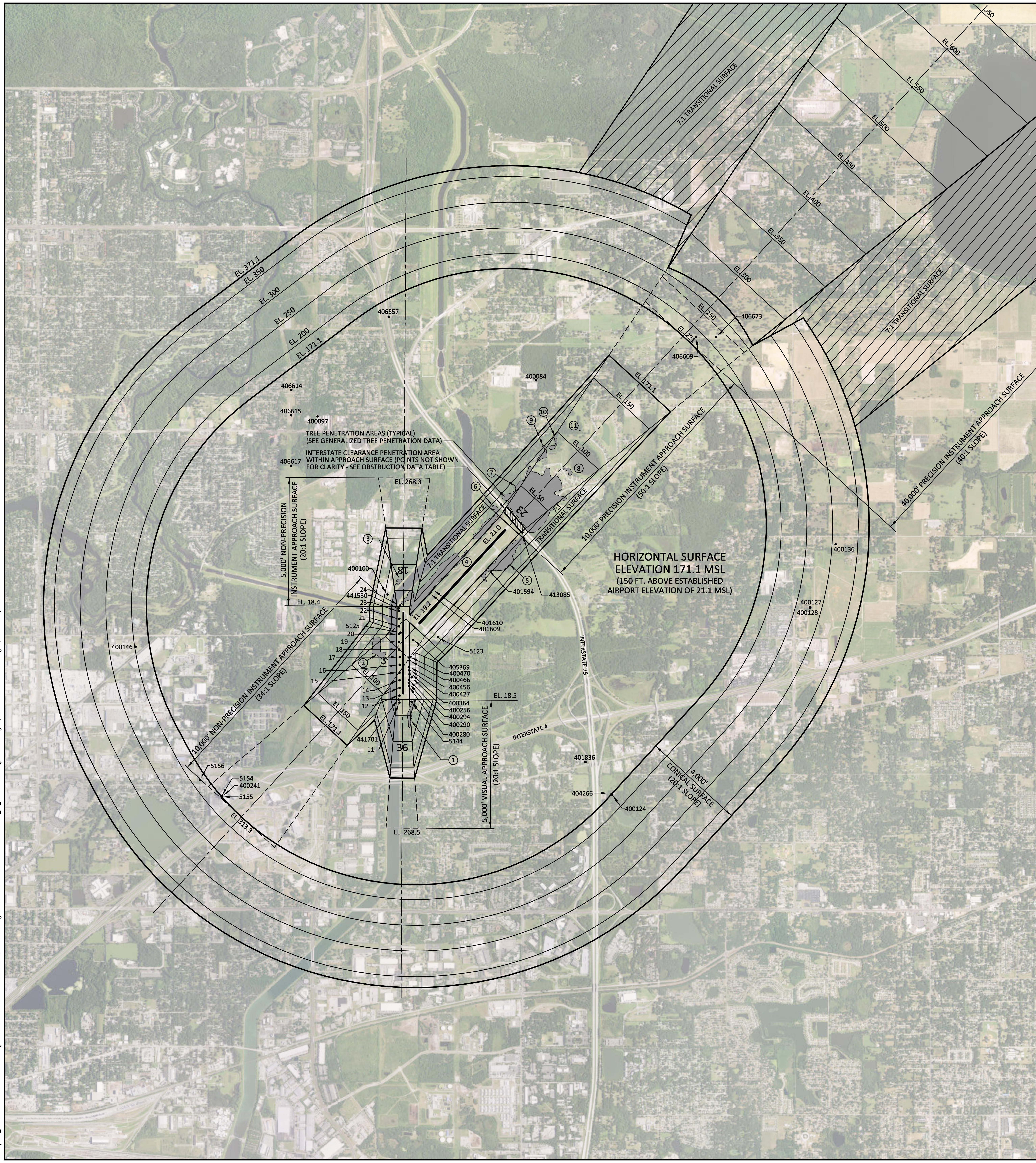
HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number: 3

REVISIONS | DATE | BY

Tampa International Airport
Michael Baker INTERNATIONAL
URS Corporation Southern, 7650 West Courtney Campbell Causeway, Tampa, FL 33607-1462



OBSTRUCTION DATA TABLE

RW End App/Tran/Hor/Con	Object ID No.	Object Description	Object Elevation [MSL]	P77 Surface Penetrated	P77 Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction	RW End App/Tran/Hor/Con	Object ID No.	Object Description	Object Elevation [MSL]	P77 Surface Penetrated	P77 Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction
RW 5/23	5125	OL WSK	37.1650	PRIMARY	2.3143	NONE	RW 23	413342	INTERSTATE	37.7820	APPROACH	9.7951	NONE
RW 23	413348	INTERSTATE	37.9870	APPROACH	9.7859	NONE	RW 23	413344	INTERSTATE	37.8630	APPROACH	9.8089	NONE
RW 23	413349	INTERSTATE	37.9980	APPROACH	9.7561	NONE	RW 23	413346	INTERSTATE	37.9370	APPROACH	9.8118	NONE
RW 23	413354	INTERSTATE	37.9790	APPROACH	9.5090	NONE	RW 36	441701	BOLLARD	23.8090	APPROACH	5.1590	NONE
RW 23	413360	INTERSTATE	38.0310	APPROACH	9.3049	NONE	PRIMARY	400280	BUILDING	35.0200	PRIMARY	16.5300	TO BE LIGHTED
RW 23	413368	INTERSTATE	38.2910	APPROACH	9.2860	NONE	PRIMARY	400290	BUILDING	34.7670	PRIMARY	16.2840	NONE
RW 5	405369	DME 23	39.1940	APPROACH	7.8677	NONE	PRIMARY	400294	BUILDING	35.0200	PRIMARY	16.5370	TO BE LIGHTED
RW 23	413092	INTERSTATE	37.7300	APPROACH	13.6488	NONE	PRIMARY	400427	BUILDING	37.1500	PRIMARY	18.6790	NONE
RW 23	413099	INTERSTATE	37.7980	APPROACH	13.4688	NONE	PRIMARY	400456	BUILDING	35.8460	PRIMARY	17.3830	TO BE LIGHTED
RW 23	413107	INTERSTATE	37.8350	APPROACH	13.2591	NONE	PRIMARY	400466	BUILDING	33.9780	PRIMARY	15.5210	NONE
RW 23	413111	INTERSTATE	37.8410	APPROACH	13.1793	NONE	PRIMARY	400470	BUILDING	34.3820	PRIMARY	15.9250	TO BE LIGHTED
RW 23	413114	INTERSTATE	37.8400	APPROACH	13.1225	NONE	PRIMARY	441530	BOLLARD	24.2280	PRIMARY	5.8300	NONE
RW 23	413116	INTERSTATE	37.8370	APPROACH	13.0765	NONE	TRANSITIONAL	5123	OL APBN	80.1280	TRANS	5.0584	NONE
RW 23	413118	INTERSTATE	37.8310	APPROACH	13.0165	NONE	TRANSITIONAL	5144	OL WSK	55.4620	TRANS	21.1396	NONE
RW 23	413120	INTERSTATE	37.8220	APPROACH	12.9424	NONE	TRANSITIONAL	413085	INTERSTATE	37.6740	TRANS	7.5381	NONE
RW 23	413122	INTERSTATE	37.8090	APPROACH	12.8585	NONE	TRANSITIONAL	400100	ANTENNA	98.0130	TRANS	12.1395	NONE
RW 23	413124	INTERSTATE	37.7970	APPROACH	12.7759	NONE	TRANSITIONAL	401594	FENCE	25.5210	TRANS	1.0776	NONE
RW 23	413126	INTERSTATE	37.7870	APPROACH	12.7013	NONE	TRANSITIONAL	401609	FENCE	24.5980	TRANS	3.7975	NONE
RW 23	413128	INTERSTATE	37.7810	APPROACH	12.6422	NONE	TRANSITIONAL	401610	FENCE	25.4560	TRANS	4.3901	NONE
RW 23	413130	INTERSTATE	37.7770	APPROACH	12.5960	NONE	TRANSITIONAL	400256	BUILDING	34.6750	TRANS	3.4476	LIGHT
RW 23	413133	INTERSTATE	37.7740	APPROACH	12.5392	NONE	TRANSITIONAL	400364	BUILDING	34.3080	TRANS	15.2235	LIGHT
RW 23	413136	INTERSTATE	37.7800	APPROACH	12.4881	NONE	HORIZONTAL	5154	OL BLDG	204.1680	HORIZ	33.0680	NONE
RW 23	413138	INTERSTATE	37.7900	APPROACH	12.4503	NONE	HORIZONTAL	401836	FLAGPOLE	174.6540	HORIZ	3.5540	LIGHT
RW 23	413140	INTERSTATE	37.8100	APPROACH	12.4138	NONE	HORIZONTAL	400241	BUILDING	201.5730	HORIZ	30.4730	LIGHT
RW 23	413142	INTERSTATE	37.8350	APPROACH	12.3784	NONE	HORIZONTAL	406617	POWER LINE	177.8480	HORIZ	6.7480	LIGHT
RW 23	413144	INTERSTATE	37.8590	APPROACH	12.3431	NONE	HORIZONTAL	406615	POWER LINE	180.8500	HORIZ	9.7500	LIGHT
RW 23	413146	INTERSTATE	37.8790	APPROACH	12.3099	NONE	HORIZONTAL	400097	ANTENNA	223.3100	HORIZ	52.2100	LIGHT
RW 23	413148	INTERSTATE	37.8890	APPROACH	12.2780	NONE	HORIZONTAL	406614	POWER LINE	187.1660	HORIZ	16.0660	LIGHT
RW 23	413151	INTERSTATE	37.8830	APPROACH	12.2320	NONE	HORIZONTAL	406557	POLE	171.9490	HORIZ	0.8490	LIGHT
RW 23	413155	INTERSTATE	37.8740	APPROACH	12.1745	NONE	HORIZONTAL	400084	ANTENNA	176.0040	HORIZ	4.9040	LIGHT
RW 23	413157	INTERSTATE	37.8850	APPROACH	12.1459	NONE	CONICAL	5156	OL TWR	184.9170	CONICAL	1.3336	NONE
RW 23	413161	INTERSTATE	37.9570	APPROACH	12.0959	NONE	CONICAL	5155	ANTENNA	216.8740	CONICAL	45.7185	LIGHT
RW 23	413168	INTERSTATE	38.1020	APPROACH	11.9922	NONE	CONICAL	404266	TOP GUY WIRE MOUNT	352.9630	CONICAL	181.8092	LIGHT
RW 23	413176	INTERSTATE	38.1800	APPROACH	11.8117	NONE	CONICAL	400124	ANTENNA	449.0180	CONICAL	276.3035	LIGHT
RW 23	413290	INTERSTATE	37.8800	APPROACH	11.4601	NONE	CONICAL	400146	ANTENNA	368.7550	CONICAL	170.6647	LIGHT
RW 23	413298	INTERSTATE	37.7840	APPROACH	11.1010	NONE	CONICAL	406609	POWER LINE	194.3900	CONICAL	6.5042	LIGHT
RW 23	413306	INTERSTATE	37.9670	APPROACH	11.0353	NONE	CONICAL	400128	ANTENNA	374.4090	CONICAL	96.5311	LIGHT
RW 23	413314	INTERSTATE	37.8630	APPROACH	10.7420	NONE	CONICAL	400127	ANTENNA	375.4620	CONICAL	98.1000	LIGHT
RW 23	413316	INTERSTATE	37.8120	APPROACH	10.6454	NONE	CONICAL	400136	ANTENNA	467.7210	CONICAL	160.8621	LIGHT
RW 23	413317	INTERSTATE	37.7940	APPROACH	10.6016	NONE	CONICAL	406673	POWER TRANSMISSION POLE	220.1040	CONICAL	4.2321	LIGHT
RW 23	413318	INTERSTATE	37.7840	APPROACH	10.5628	NONE	RW 36	11	OL FENCE	24.00	APPROACH	6.00	LIGHTED
RW 23	413320	INTERSTATE	37.7900	APPROACH	10.5010	NONE	PRIMARY	12	OL FENCE	25.00	PRIMARY	6.00	LIGHTED
RW 23	413322	INTERSTATE	37.8170	APPROACH	10.4506	NONE	PRIMARY	13	OL FENCE	26.00	PRIMARY	6.00	LIGHTED
RW 23	413323	INTERSTATE	37.8350	APPROACH	10.4281	NONE	PRIMARY	14	OL FENCE	26.00	PRIMARY	6.00	LIGHTED
RW 23	413324	INTERSTATE	37.8520	APPROACH	10.4045	NONE	PRIMARY	15	OL FENCE	26.00	PRIMARY	6.00	LIGHTED
RW 23	413325	INTERSTATE	37.8680	APPROACH	10.3805	NONE	PRIMARY	16	OL FENCE	26.00	PRIMARY	6.00	LIGHTED
RW 23	413327	INTERSTATE	37.8860	APPROACH	10.3232	NONE	PRIMARY	17	OL FENCE	26.00	PRIMARY	6.00	LIGHTED
RW 23	413329	INTERSTATE	37.8750	APPROACH	10.2478	NONE	PRIMARY	18	OL FENCE	26.00	PRIMARY	6.00	LIGHTED
RW 23	413331	INTERSTATE	37.8310	APPROACH	10.1493	NONE	PRIMARY	19	OL FENCE	25.00	PRIMARY	6.00	LIGHTED
RW 23	413332	INTERSTATE	37.8020	APPROACH	10.0952	NONE	PRIMARY	20	OL FENCE	24.00	PRIMARY	6.00	LIGHTED
RW 23	413333	INTERSTATE	37.7710	APPROACH	10.0398	NONE	PRIMARY	21	OL FENCE	24.00	PRIMARY	6.00	LIGHTED
RW 23	413335	INTERSTATE	37.7160	APPROACH	9.9361	NONE	PRIMARY	22	OL FENCE	23.00	PRIMARY	6.00	LIGHTED
RW 23	413337	INTERSTATE	37.6840	APPROACH	9.8516	NONE	PRIMARY	23	OL FENCE	23.00	PRIMARY	6.00	LIGHTED
RW 23	413339	INTERSTATE	37.6940	APPROACH	9.8021	NONE	RW 18	24	OL FENCE	24.00	APPROACH	6.00	LIGHTED
RW 23	413341	INTERSTATE	37.7460	APPROACH	9.7915	NONE							

NOTES:

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6. AERIAL BASE MAP IS FROM

GENERALIZED TREE PENETRATION DATA

GROUPING	RANGE OF PENETRATION
1	0 FT. - 20 FT.
2	0 FT. - 20 FT.
3	0 FT. - 9 FT.
4	0 FT. - 62 FT.
5	2 FT. - 52 FT.
6	2 FT. - 33 FT.
7	0 FT. - 47 FT.
8	0 FT. - 12 FT.
9	5 FT. - 38 FT.
10	21 FT. - 45 FT.
11	2 FT.

LEGEND

GENERALIZED TREE PENETRATION AREA APPROACH / TRANSITIONAL SURFACE

INTERSTATE CLEARANCE PENETRATION AREA

SOURCE:
VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012

TRUE NORTH
VAR. 5°23'W (5.38°)

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST
(JANUARY 2015)
ANNUAL RATE OF CHANGE:
0°6' (0.1°) WEST/YEAR

2000 0 2000
HORIZONTAL SCALE IN FEET

BY | REVISIONS | DATE

PROJECT NAME
URS Corporation Southern

Michael Baker INTERNATIONAL

Tampa International Airport

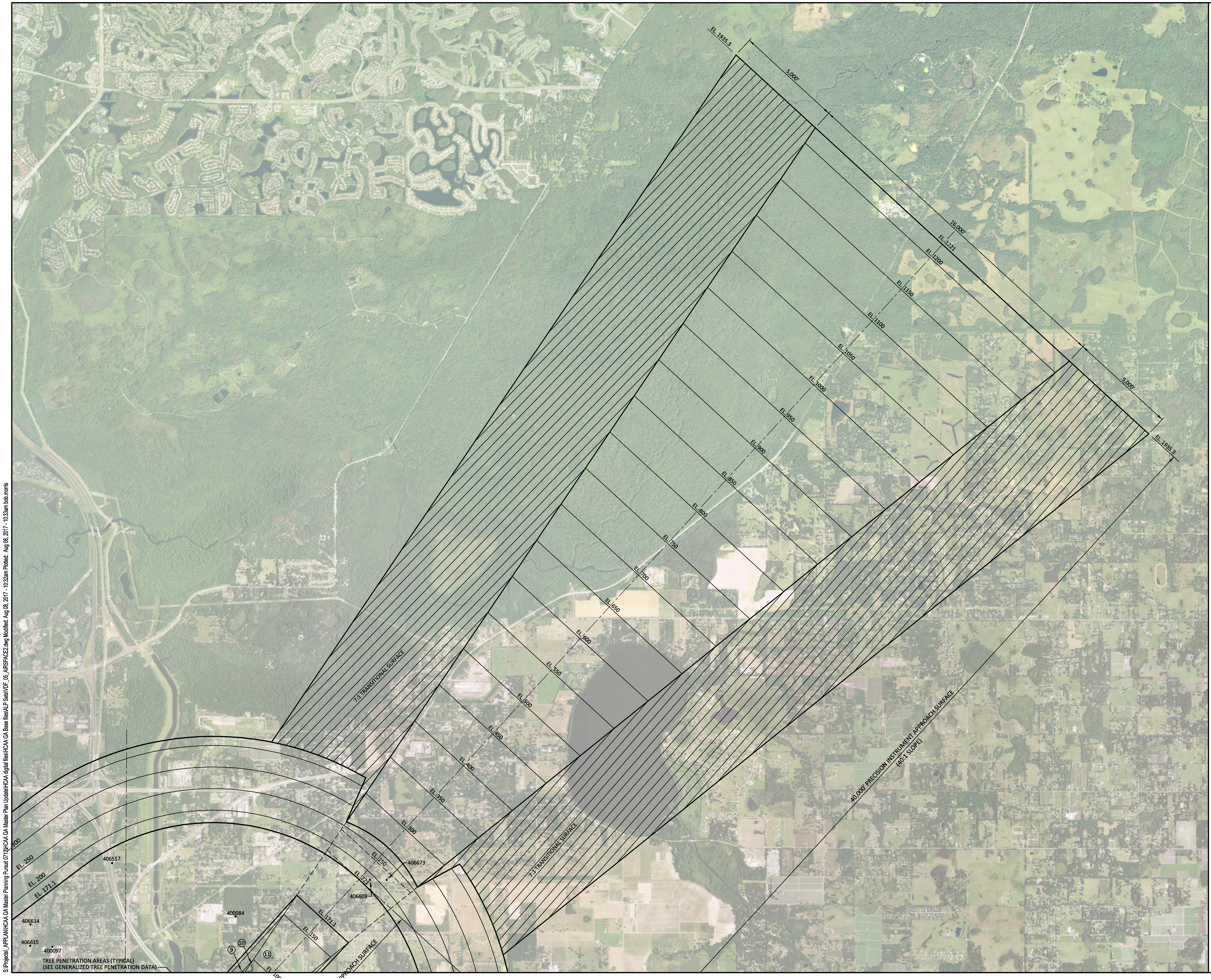
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
AIRPORT AIRSPACE DRAWING
INNER PORTION

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number:
4



NOTES:

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6. AERIAL BASE MAP IS FROM

GENERALIZED TREE PENETRATION DATA

GROUPING	RANGE OF PENETRATION
9	5 FT. - 38 FT.
10	21 FT. - 45 FT.
11	2 FT.

LEGEND

GENERALIZED TREE PENETRATION AREA
APPROACH / TRANSITIONAL SURFACE

SOURCE:

VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012

TRUE NORTH
VAR. 5°23'W
(5.38°)

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST
(JANUARY 2015)
ANNUAL RATE OF CHANGE:
0°6' (0.1°) WEST/YEAR

2000 0 2000
HORIZONTAL SCALE IN FEET

DATE	REVISIONS	BY

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

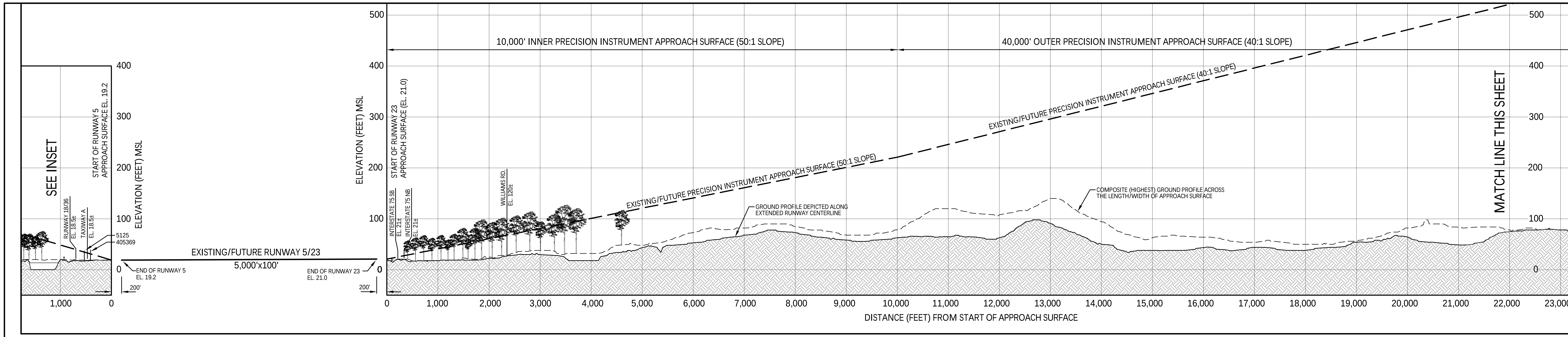
PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
AIRPORT AIRSPACE DRAWING
OUTER PORTION

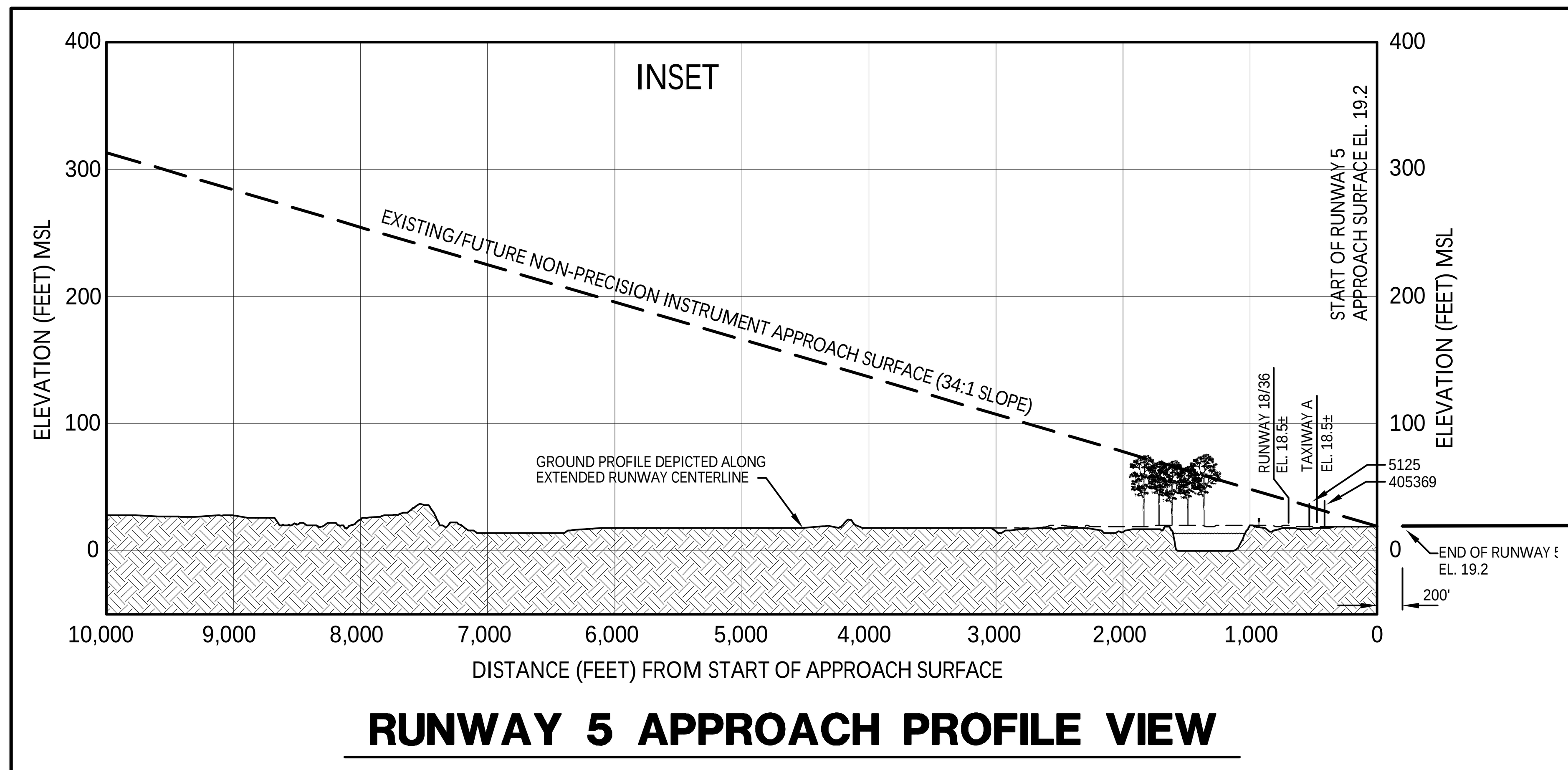
HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

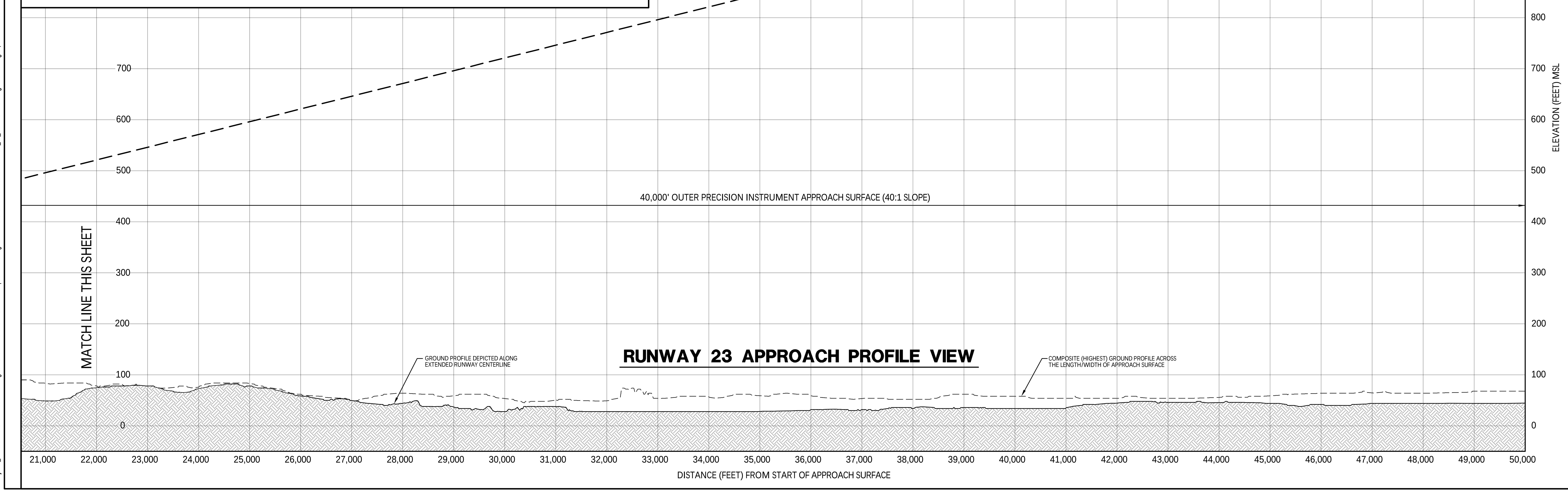
Drawing Number:
5



RUNWAY 23 APPROACH PROFILE VIEW



RUNWAY 5 APPROACH PROFILE VIEW



RUNWAY 23 APPROACH PROFILE VIEW

HORIZONTAL SCALE IN FEET

VERTICAL SCALE IN FEET

URS Corporation Southern
7650 West Courtney Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

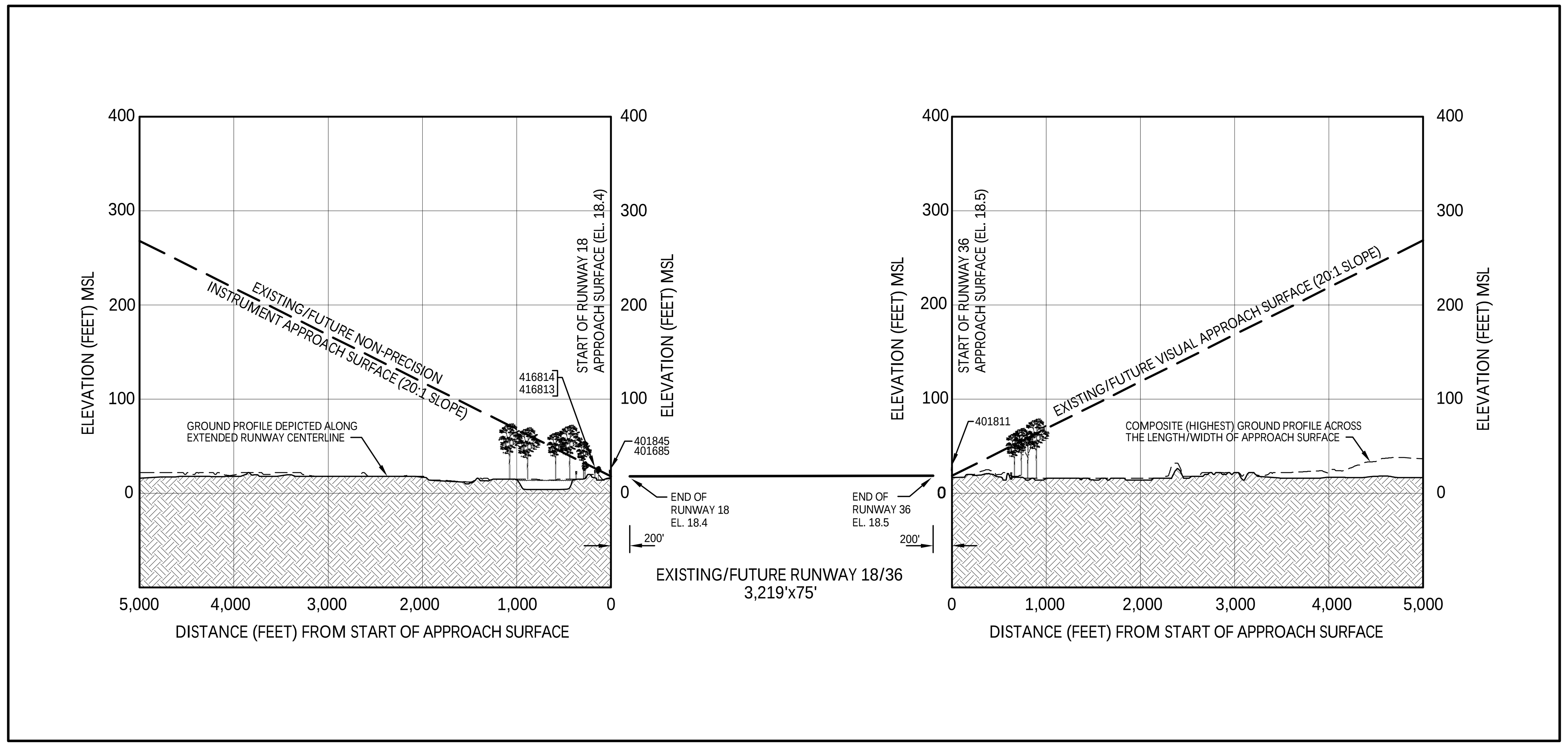
PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
AIRPORT AIRSPACE PROFILES
RUNWAY 5/23

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number: 6



RUNWAY 18/36 PROFILE VIEW

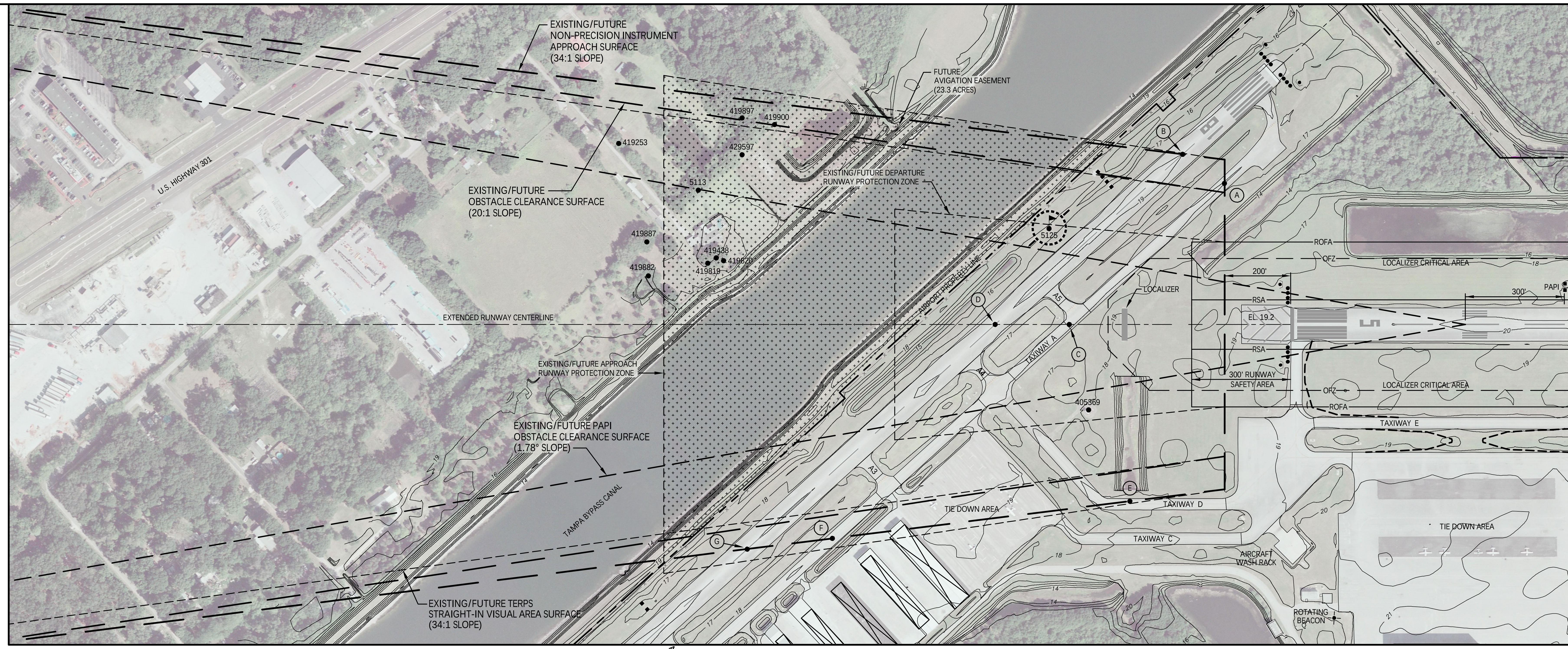
1000 0 1000
HORIZONTAL SCALE IN FEET
100 0 100
VERTICAL SCALE IN FEET

PROJECT NAME	MASTER PLAN UPDATE TAMPA EXECUTIVE AIRPORT Tampa, Florida
SHEET TITLE	AIRPORT AIRSPACE PROFILES RUNWAY 18/36
HCAA NO.:	6255 14
FDOT NO.:	415760-1
DESIGNED:	MJK
DRAWN:	RJM
CHECKED:	MLT
DATE:	AUGUST 2017
Drawing Number:	7

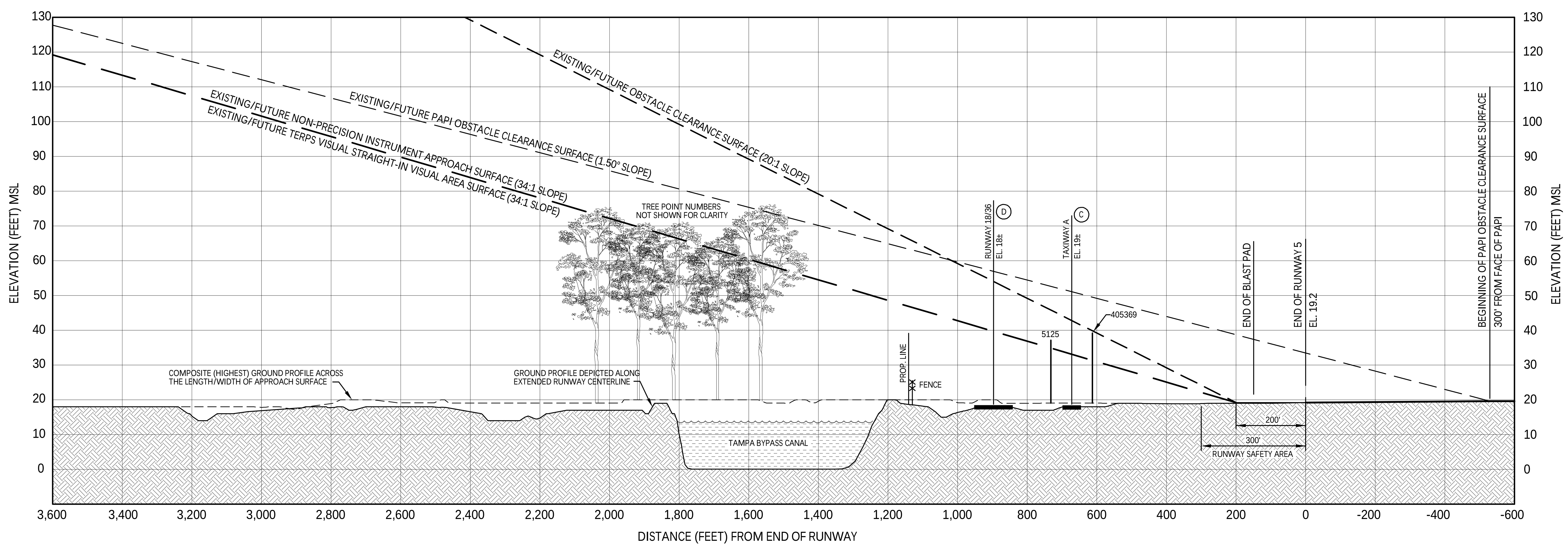
URS Corporation Southern

Michael Baker INTERNATIONAL

Tampa International Airport



RUNWAY 5 INNER APPROACH SURFACE PLAN VIEW



RUNWAY 5 INNER APPROACH SURFACE PROFILE VIEW

OBSTRUCTION DATA TABLE

RW End	Object ID No.	Object Description	Object Elevation [MSL]	Approach Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction	Triggering Event
RW5	5113*	TREE	71.20	5.08	TRIM OR REMOVE	NONE
RW5	419253*	TREE	74.92	1.71	TRIM OR REMOVE	NONE
RW5	419438*	TREE	66.20	1.68	TRIM OR REMOVE	NONE
RW5	419819*	TREE	67.24	1.96	TRIM OR REMOVE	NONE
RW5	419820*	TREE	64.20	0.33	TRIM OR REMOVE	NONE
RW5	419882*	TREE	73.32	2.75	TRIM OR REMOVE	NONE
RW5	419887*	TREE	70.93	0.22	TRIM OR REMOVE	NONE
RW5	419897*	TREE	70.88	8.67	TRIM OR REMOVE	NONE
RW5	419900*	TREE	76.55	17.23	TRIM OR REMOVE	NONE
RW5	429597*	TREE	43.76	7.58	TRIM OR REMOVE	NONE
RW5	5125	OL WIND SOCK	37.17	2.31	NONE	NONE
RW5	405369	DME RW 23	39.19	7.87	NONE	NONE

* TREE PENETRATION POINTS NOT DEPICTED IN PROFILE FOR CLARITY

SOURCE:
VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012

NOTES:

1. LOCAL ZONING IS CODIFIED AND ENFORCED VIA HCAA RESOLUTION 2010-54, AIRPORT ZONING REGULATIONS, UNDER THE PROVISIONS OF CHAPTER 333, FLORIDA STATUTES AND CHAPTER 2003-370, LAWS OF FLORIDA AS ADOPTED ON MARCH 1, 2010 FOR TPA, PCM, TPF AND VDF.
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6. BASE IS FROM AERIAL PHOTOGRAPHY FLOWN IN 2014.

CFR PART 77
APPROACH SURFACE
ROAD CLEARANCES

- A TAXIWAY A, EL. 19± (ACTUAL), V.C.=7' (8' PENETRATION)
- B RUNWAY 18/36, EL. 18± (ACTUAL), V.C.=6' (9' PENETRATION)
- C TAXIWAY A, EL. 18± (ACTUAL), V.C.=5' (10' PENETRATION)
- D RUNWAY 18/36, EL. 19± (ACTUAL), V.C.=5' (10' PENETRATION)
- E TAXIWAY C, EL. 19± (ACTUAL), V.C.=5' (10' PENETRATION)
- F TAXIWAY A, EL. 19± (ACTUAL), V.C.=5' (10' PENETRATION)
- G RUNWAY 18/36, EL. 19± (ACTUAL), V.C.=5' (10' PENETRATION)

LEGEND
FUTURE AVIGATION EASEMENT

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST (JANUARY 2015)
ANNUAL RATE OF CHANGE: 0°6' (0.1°) WEST/YEAR

HORIZONTAL SCALE IN FEET: 200 0 200
VERTICAL SCALE IN FEET: 20 0 20

REVISIONS | DATE | BY

URS

Michael Baker INTERNATIONAL

Tampa International Airport

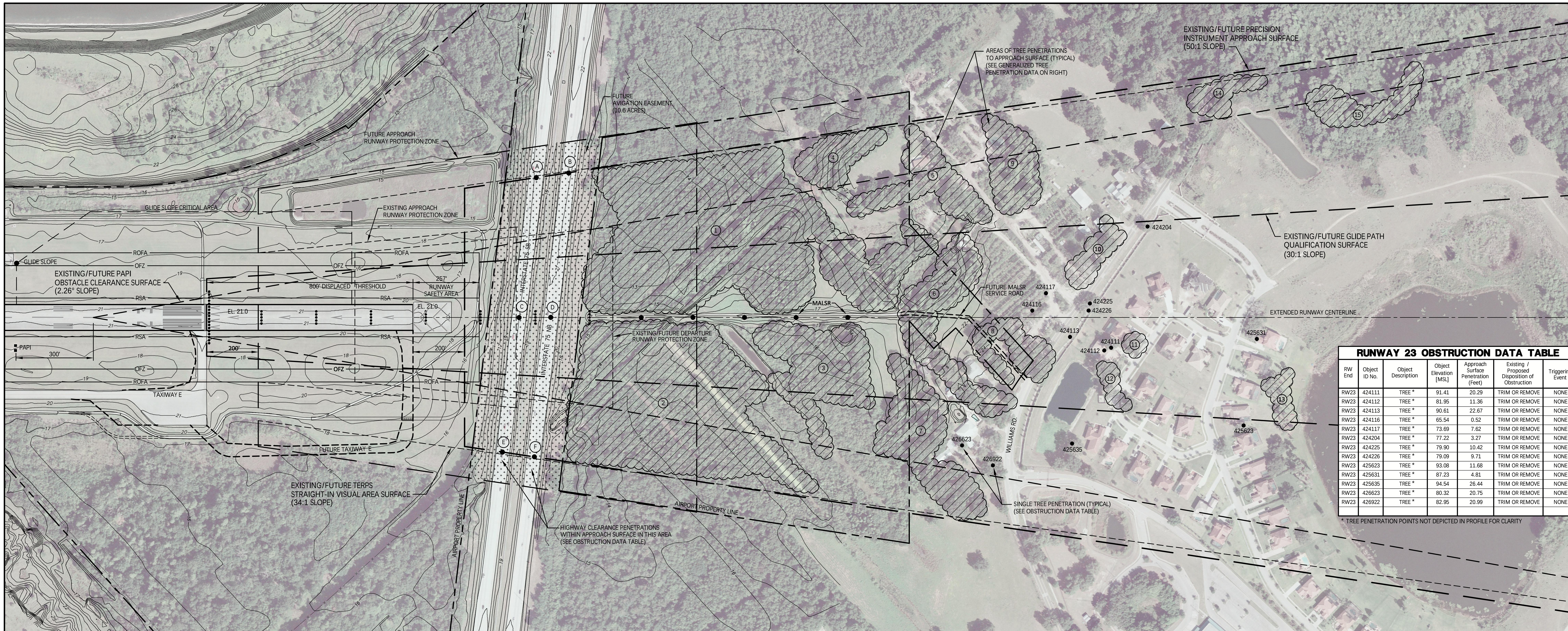
PROJECT NAME: MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE: INNER PORTION OF THE APPROACH SURFACE DRAWING
RUNWAY 5

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number: 8

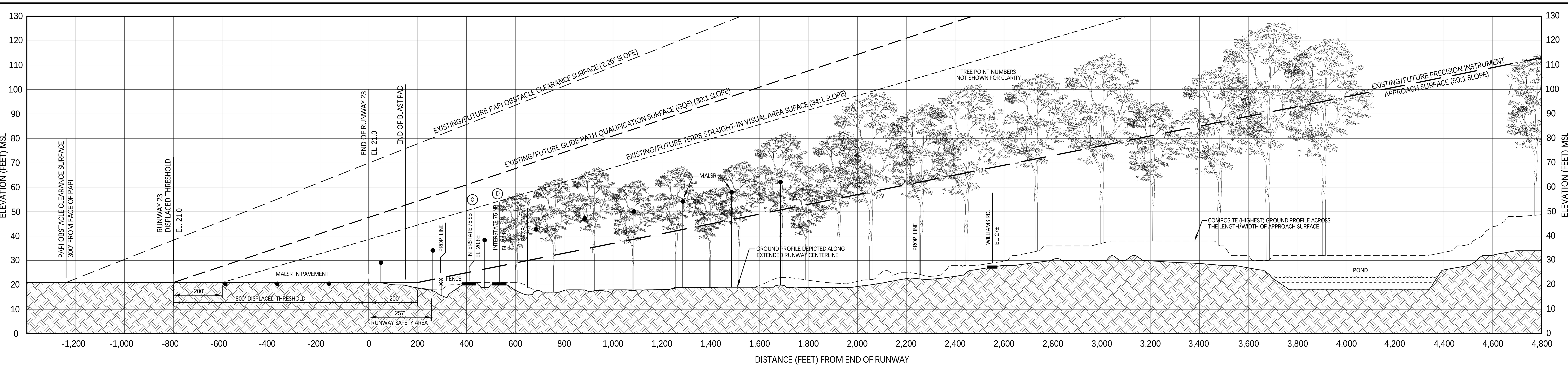


RUNWAY 23 OBSTRUCTION DATA TABLE

RW End	Object ID No.	Object Description	Object Elevation [MSL]	Approach Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction	Triggering Event
RW23	424111	TREE *	91.41	20.29	TRIM OR REMOVE	NONE
RW23	424112	TREE *	81.95	11.36	TRIM OR REMOVE	NONE
RW23	424113	TREE *	90.61	22.67	TRIM OR REMOVE	NONE
RW23	424116	TREE *	65.54	0.52	TRIM OR REMOVE	NONE
RW23	424117	TREE *	73.69	7.62	TRIM OR REMOVE	NONE
RW23	424204	TREE *	77.22	3.27	TRIM OR REMOVE	NONE
RW23	424225	TREE *	79.90	10.42	TRIM OR REMOVE	NONE
RW23	424226	TREE *	79.09	9.71	TRIM OR REMOVE	NONE
RW23	425623	TREE *	93.08	11.68	TRIM OR REMOVE	NONE
RW23	425631	TREE *	87.23	4.81	TRIM OR REMOVE	NONE
RW23	425635	TREE *	94.54	26.44	TRIM OR REMOVE	NONE
RW23	426623	TREE *	80.32	20.75	TRIM OR REMOVE	NONE
RW23	426922	TREE *	82.95	20.99	TRIM OR REMOVE	NONE

* TREE PENETRATION POINTS NOT DEPICTED IN PROFILE FOR CLARITY

RUNWAY 23 INNER APPROACH SURFACE PLAN VIEW



RUNWAY 23 INNER APPROACH SURFACE PROFILE VIEW

NOTES:

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GENERALIZED TREE PENETRATION DATA

GROUPING	RANGE OF PENETRATION
1	0 FT. - 47 FT.
2	0 FT. - 39 FT.
3	0 FT. - 16 FT.
4	33 FT. - 45 FT.
5	14 FT. - 42 FT.
6	0 FT. - 39 FT.
7	7 FT. - 42 FT.
8	2 FT. - 27 FT.
9	17 FT. - 38 FT.
10	0 FT. - 43 FT.
11	7 FT. - 23 FT.
12	3 FT. - 19 FT.
13	0 FT. - 8 FT.
14	29 FT. - 38 FT.
15	21 FT. - 45 FT.

CFR PART 77
APPROACH SURFACE
ROAD CLEARANCES

- A INTERSTATE 75 SOUTH EL. 21.2± (ACTUAL) V.C.=7' (8' PENETRATION)
- B INTERSTATE 75 NORTH EL. 21.3± (ACTUAL) V.C.=6' (9' PENETRATION)
- C INTERSTATE 75 SOUTH EL. 20.8± (ACTUAL) V.C.=5' (10' PENETRATION)
- D INTERSTATE 75 NORTH EL. 20.8± (ACTUAL) V.C.=5' (10' PENETRATION)
- E INTERSTATE 75 SOUTH EL. 20.7± (ACTUAL) V.C.=5' (10' PENETRATION)
- F INTERSTATE 75 NORTH EL. 20.9± (ACTUAL) V.C.=5' (10' PENETRATION)

LEGEND

- TREE PENETRATION AREA APPROACH SURFACE
- FUTURE AVIGATION EASEMENT

SOURCE:
VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012

(5.38°) VAR 5°23'W TRUE NORTH

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST
(JANUARY 2015)
ANNUAL RATE OF CHANGE:
0°6' (0.1°) WEST/YEAR

200 0 200
HORIZONTAL SCALE IN FEET

20 0 20
VERTICAL SCALE IN FEET

REVISIONS | DATE | BY

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME: MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

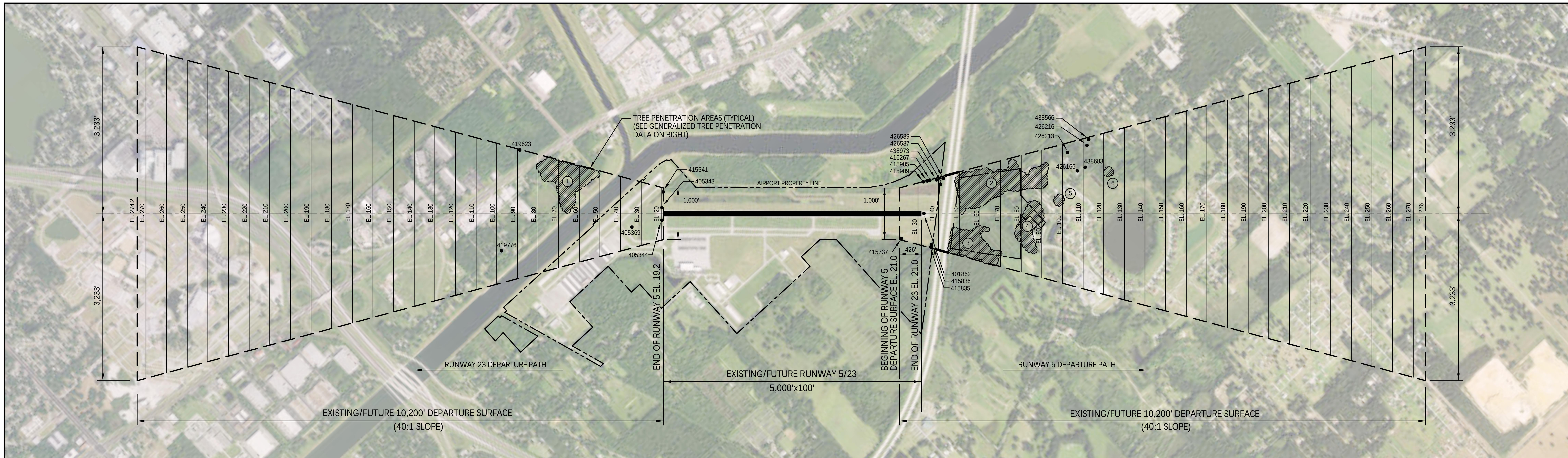
SHEET TITLE: INNER PORTION OF THE APPROACH SURFACE DRAWING
RUNWAY 23

HCAA NO.: 6255 14
FDOT NO.: 415760-1

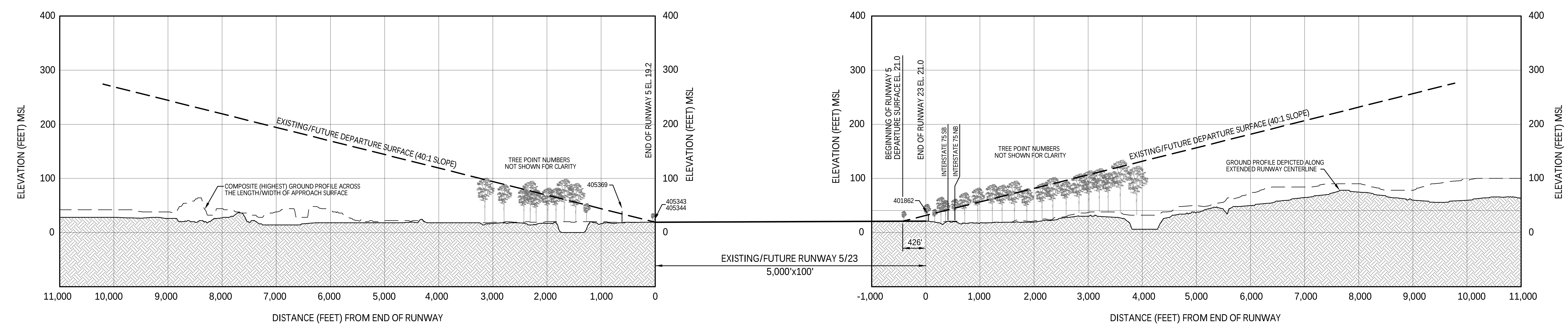
DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number: 9

S:\Projects_APPLAN\HCAA GA Master Planning Pursuit 0713\HCAA GA Master Plan Update\HCAA digital files\HCAA GA Base files\ALP Sets\VDF_09_RW23-PP.dwg Modified: Aug 07, 2017 - 11:28am Plotted: Aug 08, 2017 - 10:41am bob.morris



RUNWAY 5/23 DEPARTURE SURFACE PLAN VIEW



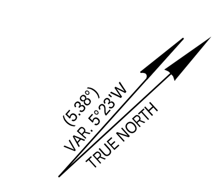
RUNWAY 5/23 DEPARTURE SURFACE PROFILE VIEW

OBSTRUCTION DATA TABLE

RW End	Object ID No.	Object Description	Object Elevation [MSL]	Departure Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction	RW End	Object ID No.	Object Description	Object Elevation [MSL]	Departure Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction	RW End	Object ID No.	Object Description	Object Elevation [MSL]	Departure Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction
5	405343	REIL 05	21.60	1.64	NONE	23	401862	MALSR LT	33.70	11.45	NONE	23	415737	TREE *	39.06	17.23	TRIM OR REMOVE
5	405344	REIL 05	21.60	1.65	NONE	23	426589	TREE *	63.78	21.55	TRIM OR REMOVE	23	415836	TREE *	63.48	26.98	TRIM OR REMOVE
5	405369	DME 23	39.19	4.69	NONE	23	426587	TREE *	59.52	29.25	TRIM OR REMOVE	23	415835	TREE *	70.79	34.54	TRIM OR REMOVE
5	419623	TREE *	88.90	0.04	TRIM OR REMOVE	23	438973	TREE *	65.32	26.34	TRIM OR REMOVE	23	438566	TREE *	115.80	3.09	TRIM OR REMOVE
5	419776	TREE *	100.87	3.13	TRIM OR REMOVE	23	416267	TREE *	40.91	5.19	TRIM OR REMOVE	23	426216	TREE *	117.54	5.69	TRIM OR REMOVE
5	415541	TREE *	35.49	16.19	TRIM OR REMOVE	23	415905	TREE *	53.13	18.64	TRIM OR REMOVE	23	426213	TREE *	108.04	5.56	TRIM OR REMOVE
						23	415909	TREE *	51.74	19.19	TRIM OR REMOVE	23	426166	TREE *	111.67	4.45	TRIM OR REMOVE
												23	438683	TREE *	118.01	7.01	TRIM OR REMOVE

* TREE PENETRATION POINTS NOT DEPICTED IN PROFILE FOR CLARITY

SOURCE:
VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012



MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST
(JANUARY 2015)
ANNUAL RATE OF CHANGE:
0°6' (0.1°) WEST/YEAR

HORIZONTAL SCALE IN FEET

VERTICAL SCALE IN FEET

NOTES:

1. LOCAL ZONING IS CODIFIED AND ENFORCED VIA HCAA RESOLUTION 2010-54, AIRPORT ZONING REGULATIONS, UNDER THE PROVISIONS OF CHAPTER 333, FLORIDA STATUTES AND CHAPTER 2003-370, LAWS OF FLORIDA AS ADOPTED ON MARCH 1, 2010 FOR TPA, PCM, TPF AND VDF.
2. AIRPORT DISTRICT "SPI-AP" ESTABLISHED BY HILLSBOROUGH COUNTY.
3. SEE AIRPORT HEIGHT ZONING MAP "ZONE "A".
4. THE VERTICAL CLEARANCE (V.C.) OVER ROADS PER CODE OF FEDERAL REGULATIONS IS 17 FEET FOR INTERSTATE HIGHWAYS, 15 FEET FOR ANY OTHER PUBLIC ROADWAY, AND 10 FEET FOR A PRIVATE ROAD. THE VERTICAL CLEARANCE OVER A RAILROAD IS 23 FEET.
5. VERTICAL CLEARANCES (V.C.) FOR ROADS/ RAILROADS ARE CALCULATED USING THE ELEVATION OF THE ROAD/RAILROAD AT THAT POINT MEASURING VERTICALLY TO THE INTERSECTION OF THE SPECIFIC SURFACE. ROAD ELEVATIONS ARE ESTIMATED.
6. BASE MAP IS FROM 7.5° USGS QUADANGLE MAPS DATED 2014.

GENERALIZED TREE PENETRATION DATA

GROUPING	RANGE OF PENETRATION
1	0 FT. - 37 FT.
2	0 FT. - 38 FT.
3	0 FT. - 38 FT.
4	0 FT. - 38 FT.
5	3 FT. - 9 FT.
6	3 FT. - 12 FT.

LEGEND

TREE PENETRATION AREA DEPARTURE SURFACE

DATE	REVISIONS	BY

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
RUNWAY DEPARTURE SURFACES
PLAN AND PROFILE
RUNWAY 5/23

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number:
10

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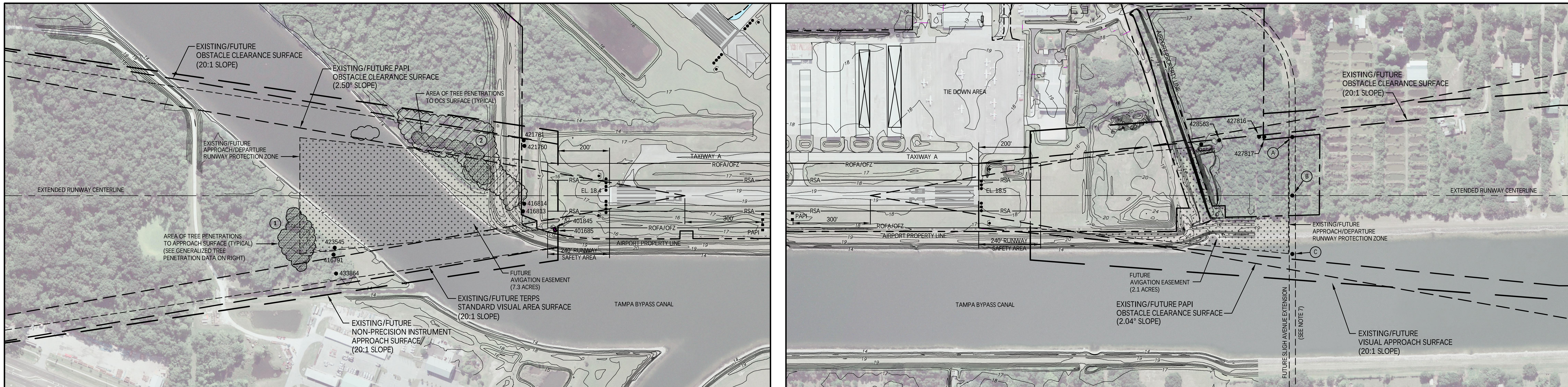
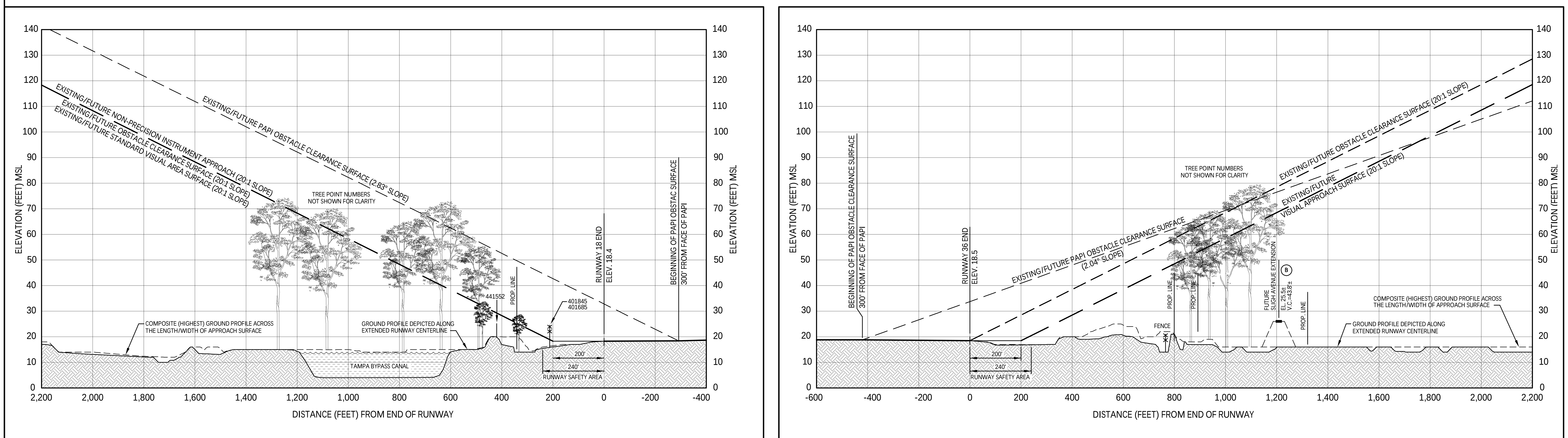


RUNWAY 18/36 INNER APPROACH SURFACE PLAN VIEW



RUNWAY 18/36 INNER APPROACH SURFACE PROFILE VIEW

OBSTRUCTION DATA TABLE

RW End	Object ID No.	Object Description	Object Elevation [MSL]	Approach Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction	Triggering Event
RW18	416791	TREE *	66.59	4.70	TRIM OR REMOVE	NONE
RW18	416813	TREE *	28.37	3.60	TRIM OR REMOVE	NONE
RW18	416814	TREE *	25.35	.083	TRIM OR REMOVE	NONE
RW18	423545	TREE *	65.35	3.70	TRIM OR REMOVE	NONE
RW18	433864	TREE *	69.50	8.11	TRIM OR REMOVE	NONE
RW36	427816	TREE *	77.46	14.63	TRIM OR REMOVE	NONE
RW36	427817	TREE *	74.50	10.65	TRIM OR REMOVE	NONE
RW36	428563	TREE *	68.13	13.03	TRIM OR REMOVE	NONE
RW36	428566	TREE *	63.25	11.64	TRIM OR REMOVE	NONE

* TREE PENETRATION POINTS NOT DEPICTED IN PROFILE FOR CLARITY

OBSTRUCTION DATA TABLE

RW END	Object ID No.	Object Description	Object Elevation [MSL]	TERPS OCS Penetrated	TERPS OCS Penetration (Feet)	Existing / Proposed Disposition of Obstruction	RW END	Object ID No.	Object Description	Object Elevation [MSL]	TERPS OCS Penetrated	TERPS OCS Penetration (Feet)	Existing / Proposed Disposition of Obstruction
RW18 OCS	401685	FENCE	24.56	YES	6.05	NONE	RW36 OCS	427816	TREE *	77.46	YES	4.63	TRIM OR REMOVE
RW18 OCS	401845	GATE	24.56	YES	5.95	NONE	RW36 OCS	427817	TREE *	74.50	YES	0.65	TRIM OR REMOVE
RW18 OCS	416813	TREE *	28.37	YES	3.60	TRIM OR REMOVE	RW36 OCS	428563	TREE *	68.13	YES	3.03	TRIM OR REMOVE
RW18 OCS	416814	TREE *	25.35	YES	0.83	TRIM OR REMOVE	RW36 OCS	428566	TREE *	63.25	YES	1.64	TRIM OR REMOVE
RW18 OCS	421760	TREE *	26.77	YES	2.27	TRIM OR REMOVE							
RW18 OCS	421761	TREE *	25.16	YES	0.52	TRIM OR REMOVE							
RW18 OCS	433864	TREE *	69.50	YES	8.51	TRIM OR REMOVE							

* TREE PENETRATION POINTS NOT DEPICTED IN PROFILE FOR CLARITY

SOURCE:
VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012

NOTES:

1. LOCAL ZONING IS CODIFIED AND ENFORCED VIA HCAA RESOLUTION 2010-54, AIRPORT ZONING REGULATIONS, UNDER THE PROVISIONS OF CHAPTER 333, FLORIDA STATUTES AND CHAPTER 2003-370, LAWS OF FLORIDA AS ADOPTED ON MARCH 1, 2010 FOR TPA, PCM, TPF AND VDF.
2. AIRPORT DISTRICT "SPI-AP" ESTABLISHED BY HILLSBOROUGH COUNTY.
3. SEE AIRPORT HEIGHT ZONING MAP "ZONE "A".
4. THE VERTICAL CLEARANCE (V.C.) OVER ROADS PER CODE OF FEDERAL REGULATIONS IS 17 FEET FOR INTERSTATE HIGHWAYS, 15 FEET FOR ANY OTHER PUBLIC ROADWAY, AND 10 FEET FOR A PRIVATE ROAD. THE VERTICAL CLEARANCE OVER A RAILROAD IS 23 FEET.
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6. BASE IS FROM AERIAL PHOTOGRAPHY FLOWN IN 2014.
7. SLIGH AVENUE EXTENSION BRIDGE ROADWAY ROADWAY ELEVATION OF 26.25 MSL PER 30% DESIGN DOCUMENTATION, OWEN AYERS & ASSOCIATES, INC., FEBRUARY 2003, SHEET 1 OF 7 AND 2 OF 7.

GENERALIZED TREE PENETRATION DATA

GROUPING	RANGE OF PENETRATION
1	8 FT. - 14 FT.
2	1 FT. - 12 FT.

CFR PART 77
APPROACH SURFACE
ROAD CLEARANCES
(SEE NOTE 7 ABOVE)

(A) FUTURE AIRPORT ACCESS ROAD EL. 24.2± (ACTUAL) V.C.= 45.1'±

(B) FUTURE AIRPORT ACCESS ROAD EL. 25.5± (ACTUAL) V.C.= 43.8'±

(C) FUTURE AIRPORT ACCESS ROAD EL. 26.3± (ACTUAL) V.C.= 43.0'±

LEGEND
- TREE PENETRATION AREA APPROACH SURFACE
- TREE PENETRATION AREA OCS SURFACE
- FUTURE AVIGATION EASEMENT

TRUE NORTH
VAR. 5°23'W (5.38°)
MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST (JANUARY 2015)
ANNUAL RATE OF CHANGE: 0°6' (0.1°) WEST/YEAR

HORIZONTAL SCALE IN FEET (200 0 200)
VERTICAL SCALE IN FEET (20 0 20)

REVISIONS | DATE | BY

URS Corporation Southern
7650 West Courtney

Michael Baker INTERNATIONAL

Tampa International Airport

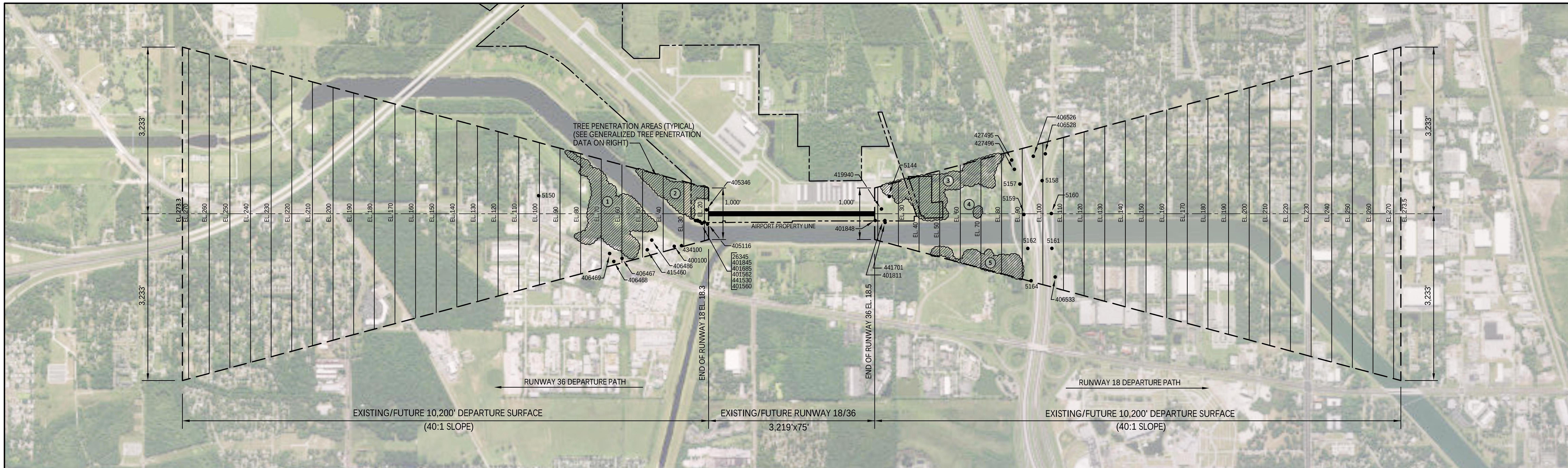
PROJECT NAME: MASTER PLAN UPDATE TAMPA EXECUTIVE AIRPORT Tampa, Florida

SHEET TITLE: INNER PORTION OF THE APPROACH SURFACE DRAWING RUNWAY 18/36

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number: 11



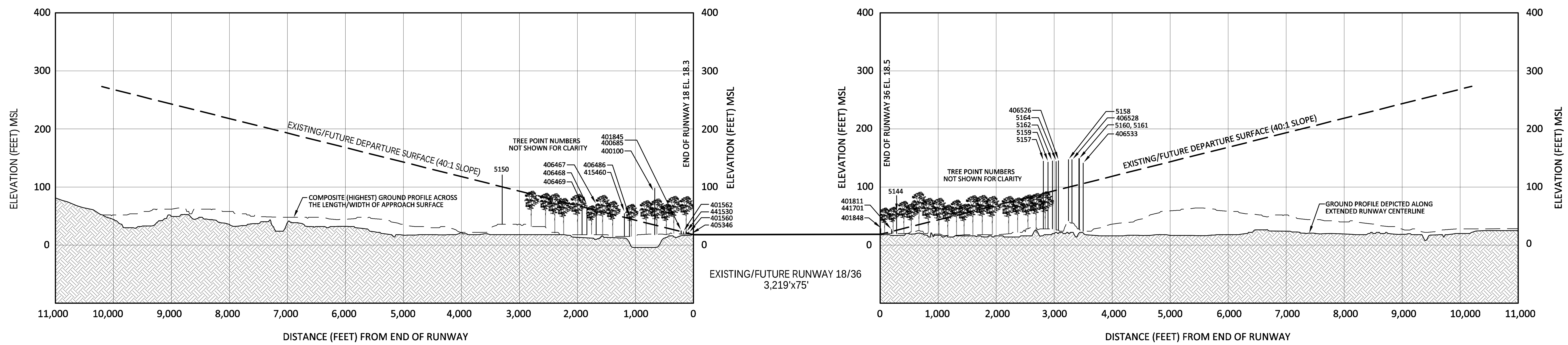
GENERALIZED TREE PENETRATION DATA

GROUPING	RANGE OF PENETRATION
1	0 FT. - 35 FT.
2	0 FT. - 63 FT.
3	0 FT. - 58 FT.
4	0 FT. - 10 FT.
5	0 FT. - 29 FT.

LEGEND

TREE PENETRATION AREA DEPARTURE SURFACE

RUNWAY 18/36 DEPARTURE SURFACE PLAN VIEW



RUNWAY 18/36 DEPARTURE SURFACE PROFILE VIEW

OBSTRUCTION DATA TABLE

RW End	Object ID No.	Object Description	Object Elevation [MSL]	Departure Surface Penetration (Feet)	Existing / Proposed Disposition of Obstruction
18	400100	ANTENNA	98.01	63.36	LIGHT
18	401560	FENCE	22.66	2.64	NONE
18	401562	FENCE	22.92	0.63	NONE
18	401685	FENCE	24.56	1.31	NONE
18	401845	GATE	24.56	1.25	NONE
18	405346	REIL 18	19.69	0.71	NONE
18	406467	POLE	70.40	10.48	LIGHT
18	406468	POLE	68.34	4.41	LIGHT
18	406469	POLE	68.69	2.73	LIGHT
18	406486	POLE	46.65	1.09	LIGHT
18	415460	TELEPHONE PYLON/POLE	54.35	6.61	LIGHT
18	441530	BOLLARD	24.23	3.05	NONE
18	5150	OL TWR	120.91	20.52	NONE
18	405116	GROUND	19.91	1.41	NONE
18	434100	TREE	60.12	29.00	TRIM OR REMOVE
36	401811	FENCE	26.93	3.48	NONE
36	401848	GATE	28.42	9.62	NONE
36	406526	POLE	145.34	49.97	LIGHT
36	406528	POLE	147.26	46.05	LIGHT
36	406533	POLE	141.09	35.09	LIGHT
36	441701	BOLLARD	23.81	0.23	NONE
36	5144	OL WSK	55.46	29.85	NONE
36	5157	OL LP	144.63	55.77	NONE
36	5159	OL LP	142.79	51.96	NONE
36	5160	OL LP	149.02	44.86	NONE
36	5161	OL LP	149.07	44.69	NONE
36	5162	OL LP	144.85	52.12	NONE
36	5164	LP	143.86	49.52	LIGHT
36	419940	TREE*	23.80	2.02	TRIM OR REMOVE
36	427495	TREE*	85.28	0.37	TRIM OR REMOVE
36	427496	TREE*	86.49	0.24	TRIM OR REMOVE
36	5158	OL LP	147.16	47.49	NONE

* TREE PENETRATION POINTS NOT DEPICTED IN PROFILE FOR CLARITY

SOURCE:

VDF:
Derived from eALP 150/5300-18b Survey
Verify Date - 0162012

TRUE NORTH
VAR. 5°23'W
(5.38°)

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST
(JANUARY 2015)
ANNUAL RATE OF CHANGE:
0°6' (0.1°) WEST/YEAR

1000 0 1000
HORIZONTAL SCALE IN FEET

100 0 100
VERTICAL SCALE IN FEET

DATE	REVISIONS	BY

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
RUNWAY DEPARTURE SURFACES
PLAN AND PROFILE
RUNWAY 18/36

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number:
12

LEGEND

ITEM	EXISTING	FUTURE
AIRPORT PROPERTY LINE		N/A
AIRFIELD PAVEMENT		
ROADS & PARKING		
BUILDINGS		
FENCE		
BUILDING RESTRICTION LINE	BRL	N/A
PAVEMENT TO BE REMOVED	N/A	
PAPI		N/A
REIL		N/A
THRESHOLD LIGHTS		N/A
WIND SOCK		N/A

BUILDING/TENANT INDEX

NO.	BLDG. I.D. NO.	DESCRIPTION	ELEVATION FT. (MSL)
1	3900	TERMINAL BUILDING	52.6
2	3800	BULK HANGAR	62.6
3	3700	FBO MAINTENANCE HANGAR	62.6
4	3400	ELECTRICAL VAULT	36.6
5	3300	FIRE PUMP BUILDING	38.2
24	4600	ENCLOSED HANGAR (16 UNITS)	42.7
25	4700	ENCLOSED HANGAR (10 UNITS)	42.7
26	4800	BULK HANGAR	50.8
27	5300	ENCLOSED HANGAR (16 UNITS)	42.7
28	6700	EXECUTIVE HANGAR	46.2
29	TBD	FUTURE HANGAR (80'x80')	TBD
30	TBD	FUTURE HANGAR (80'x80')	TBD
31	TBD	FUTURE HANGAR (150'x100')	TBD
32	TBD	FUTURE HANGAR (100'x100')	TBD
33	TBD	FUTURE HANGAR (100'x100')	TBD
34	TBD	FUTURE HANGAR (100'x100')	TBD
35	TBD	FUTURE HANGAR (100'x100')	TBD
36	TBD	FUTURE HANGAR (100'x100')	TBD
37	TBD	FUTURE T-HANGAR (10 UNITS)	TBD
38	TBD	FUTURE T-HANGAR (10 UNITS)	TBD
39	TBD	FUTURE T-HANGAR (10 UNITS)	TBD
40	TBD	FUTURE HANGAR (120'x100')	TBD
41	TBD	FUTURE HANGAR (120'x100')	TBD
42	TBD	FUTURE HANGAR (80'x80')	TBD
43	TBD	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
44	TBD	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
45	TBD	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
46	TBD	FUTURE HANGAR (80'x80')	TBD
47	TBD	FUTURE HANGAR (120'x100')	TBD
48	TBD	FUTURE HANGAR (140'x108')	TBD
49	TBD	FUTURE HANGAR (140'x108')	TBD
50	TBD	FUTURE FBO EXPANSION (132'x44')	TBD

DATE	REVISIONS	BY

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
TERMINAL AREA DRAWING
RUNWAY 5/23

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number:
13

BUILDING/TENANT INDEX

NO.	BLDG. I.D. NO.	DESCRIPTION	ELEVATION FT. (MSL)
6	3000	SHADE HANGAR (14 UNITS) (TO BE REMOVED)	34.7
7	2900	SHADE HANGAR (14 UNITS) (TO BE REMOVED)	35.2
8	2700	ENCLOSED HANGAR (16 UNITS) (TO BE REMOVED)	32.8
9	2600	MAINTENANCE STORAGE UNIT (TO BE REMOVED)	32.8
10	2500	TAXI-THRU HANGAR (7 UNITS) (TO BE REMOVED)	39.3
11	2400	TAXI-THRU HANGAR (8 UNITS)	31.0
12	2300	TAXI-THRU HANGAR (6 UNITS)	34.1
13	2200	EXECUTIVE HANGAR	30.6
14	2100	TAXI- THRU HANGAR (6 UNITS)	30.5
15	2000	ENCLOSED HANGAR (16 UNITS)	35.1
16	1900	ENCLOSED/OPEN PUSHBACK HANGAR (16 UNITS) (TO BE REMOVED)	34.1
17	1800	ENCLOSED/OPEN PUSHBACK HANGAR (17 UNITS) (TO BE REMOVED)	35.4
18	1700	PUBLIC RESTROOMS	46.1
19	1600	OPERATIONS AND MAINTENANCE SHOP	46.1
20	1000	EXECUTIVE HANGAR	43.8
21	1200	EXECUTIVE HANGAR	36.9
22	1300	HCAA GARAGE (TO BE REMOVED)	29.2
23	1400	CLUB HOUSE-CIVIL AIR PATROL (TO BE REMOVED)	30.3
51	3000	FUTURE T-HANGAR (12 UNITS)	TBD
52	2900	FUTURE T-HANGAR (7 UNITS)	TBD
53	2800	FUTURE T-HANGAR (7 UNITS)	TBD
54	2700	FUTURE T-HANGAR (8 UNITS)	TBD
55	TBD	FUTURE HANGAR (7 UNITS)	TBD
56	1900	FUTURE T-HANGAR (8 UNITS)	TBD
57	1800	FUTURE T-HANGAR (12 UNITS)	TBD
58	TBD	FUTURE HANGAR (224'x52') (4 UNITS)	TBD
59	TBD	FUTURE HANGAR (80'x60')	TBD
60	TBD	FUTURE HANGAR (80'x60')	TBD
61	TBD	FUTURE HANGAR (80'x60')	TBD
62	TBD	FUTURE BUILDING (80'x40')	TBD
63	TBD	FUTURE HANGAR (75'x80')	TBD
64	TBD	FUTURE HANGAR (75'x80')	TBD

LEGEND

ITEM	EXISTING	FUTURE
AIRPORT PROPERTY LINE		N/A
AIRFIELD PAVEMENT		
ROADS & PARKING		
BUILDINGS		
FENCE		
BUILDING RESTRICTION LINE	BRL	N/A
PAVEMENT TO BE REMOVED	N/A	
BUILDING TO BE REMOVED	N/A	
AVIGATION EASEMENT	N/A	
PAPI		N/A
REIL		N/A
THRESHOLD LIGHTS		N/A
WIND SOCK		N/A

DATE	REVISIONS	BY

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
TERMINAL AREA DRAWING
RUNWAY 18/36

HCAA NO.: 6255 14
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DESIGNED: MJK
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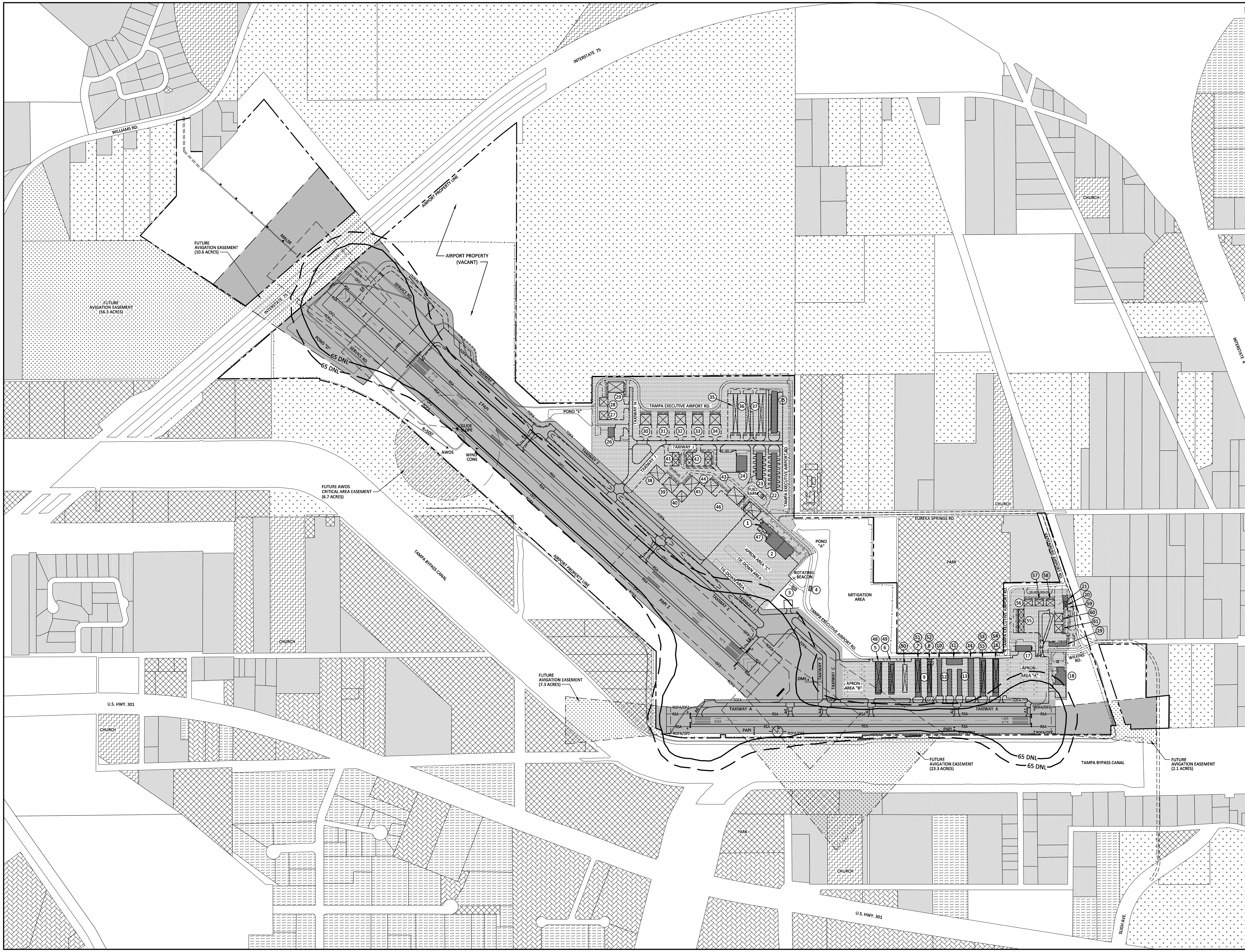

BUILDING/TENANT INDEX

NO.	DESCRIPTION	ELEVATION FT. (MSL)
1	TERMINAL BUILDING	52.6
2	BULK HANGAR/FBO MAINTENANCE HANGAR	62.6
3	ELECTRICAL VAULT	36.6
4	FIRE PUMP BUILDING	38.2
5	SHADE HANGAR (14 UNITS) (TO BE REMOVED)	34.7
6	SHADE HANGAR (14 UNITS) (TO BE REMOVED)	35.2
7	ENCLOSED HANGAR (16 UNITS) (TO BE REMOVED)	32.8
8	MAINTENANCE STORAGE UNIT (TO BE REMOVED)	32.8
9	TAXI-THRU HANGAR (7 UNITS) (TO BE REMOVED)	39.3
10	TAXI-THRU HANGAR (8 UNITS)	31.0
11	BUSINESS HANGAR	34.1
12	TAXI-THRU HANGAR (6 UNITS)	30.6
13	TAXI- THRU HANGAR (6 UNITS)	30.5
14	ENCLOSED HANGAR (16 UNITS)	35.1
15	ENCLOSED/OPEN PUSHBACK HANGAR (16 UNITS) (TO BE REMOVED)	34.1
16	ENCLOSED/OPEN PUSHBACK HANGAR (17 UNITS) (TO BE REMOVED)	35.4
17	OPERATIONS AND MAINTENANCE SHOP	46.1
18	BUSINESS HANGAR	43.8
19	BUSINESS HANGAR	36.9
20	HCAA GARAGE (TO BE REMOVED)	29.2
21	CLUB HOUSE-CIVIL AIR PATROL (TO BE REMOVED)	30.3
22	ENCLOSED HANGAR (16 UNITS)	42.7
23	ENCLOSED HANGAR (10 UNITS)	42.7
24	BULK HANGAR	50.8
25	ENCLOSED HANGAR (16 UNITS)	42.7
26	BUSINESS HANGAR	46.2
27	FUTURE HANGAR (80'x80')	TBD
28	FUTURE HANGAR (80'x80')	TBD
29	FUTURE HANGAR (150'x100')	TBD
30	FUTURE HANGAR (100'x100')	TBD
31	FUTURE HANGAR (100'x100')	TBD
32	FUTURE HANGAR (100'x100')	TBD
33	FUTURE HANGAR (100'x100')	TBD
34	FUTURE HANGAR (100'x100')	TBD
35	FUTURE T-HANGAR (10 UNITS)	TBD
36	FUTURE T-HANGAR (10 UNITS)	TBD
37	FUTURE T-HANGAR (10 UNITS)	TBD
38	FUTURE HANGAR (120'x100')	TBD
39	FUTURE HANGAR (120'x100')	TBD
40	FUTURE HANGAR (80'x80')	TBD
41	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
42	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
43	FUTURE HANGAR (130'x62') (2 UNITS)	TBD
44	FUTURE HANGAR (80'x80')	TBD
45	FUTURE HANGAR (120'x100')	TBD
46	FUTURE HANGAR (250'x100')	TBD
47	FUTURE FBO EXPANSION (132'x44')	TBD
48	FUTURE T-HANGAR (12 UNITS)	TBD
49	FUTURE T-HANGAR (7 UNITS)	TBD
50	FUTURE T-HANGAR (7 UNITS)	TBD
51	FUTURE T-HANGAR (8 UNITS)	TBD
52	FUTURE HANGAR (7 UNITS)	TBD
53	FUTURE T-HANGAR (8 UNITS)	TBD
54	FUTURE T-HANGAR (12 UNITS)	TBD
55	FUTURE HANGAR (224'x52') (4 UNITS)	TBD
56	FUTURE HANGAR (80'x60')	TBD
57	FUTURE HANGAR (80'x60')	TBD
58	FUTURE HANGAR (80'x60')	TBD
59	FUTURE BUILDING (80'x40')	TBD
60	FUTURE HANGAR (75'x80')	TBD
61	FUTURE HANGAR (75'x80')	TBD

NOTES:

1. LOCAL ZONING IS CODIFIED AND ENFORCED VIA HCAA RESOLUTION 2010-54, AIRPORT ZONING REGULATIONS, UNDER THE PROVISIONS OF CHAPTER 333, FLORIDA STATUTES AND CHAPTER 2003-370, LAWS OF FLORIDA AS ADOPTED ON MARCH 1, 2010 FOR TPA, PCM, TPF AND VDF.
2. AIRPORT DISTRICT "SPI-AP" ESTABLISHED BY HILLSBOROUGH COUNTY.
3. SEE AIRPORT HEIGHT ZONING MAP "ZONE "A".

LEGEND

- AOA
- TERMINAL AREA
- RESIDENTIAL
- COMMERCIAL
- INDUSTRIAL
- INSTITUTIONAL
- AGRICULTURAL
- GOVERNMENTAL
- FUTURE AVIGATION EASEMENT
- VACANT
- 65 DNL — 2013 65 DNL NOISE CONTOUR
- 65 DNL — 2033 65 DNL NOISE CONTOUR
- EXISTING BUILDING
- FUTURE BUILDING
- FUTURE PAVEMENT
- PAVEMENT TO BE REMOVED

TRUE NORTH
VAR. 5°23'W (5.38°)

MAGNETIC DECLINATION = 5°23' WEST (5.38°) WEST
(JANUARY 2015)
ANNUAL RATE OF CHANGE:
0°6' (0.1°) WEST/YEAR

400 0 400
GRAPHIC SCALE IN FEET

BY	REVISIONS	DATE

URS Corporation Southern
7650 West Courtney
Campbell Causeway
Tampa, FL 33607-1462

Michael Baker INTERNATIONAL

Tampa International Airport

PROJECT NAME
MASTER PLAN UPDATE
TAMPA EXECUTIVE AIRPORT
Tampa, Florida

SHEET TITLE
LAND USE DRAWING

HCAA NO.: 6255 14
FDOT NO.: 415760-1

DESIGNED: MJK
DRAWN: RJM
CHECKED: MLT
DATE: AUGUST 2017

Drawing Number:
15