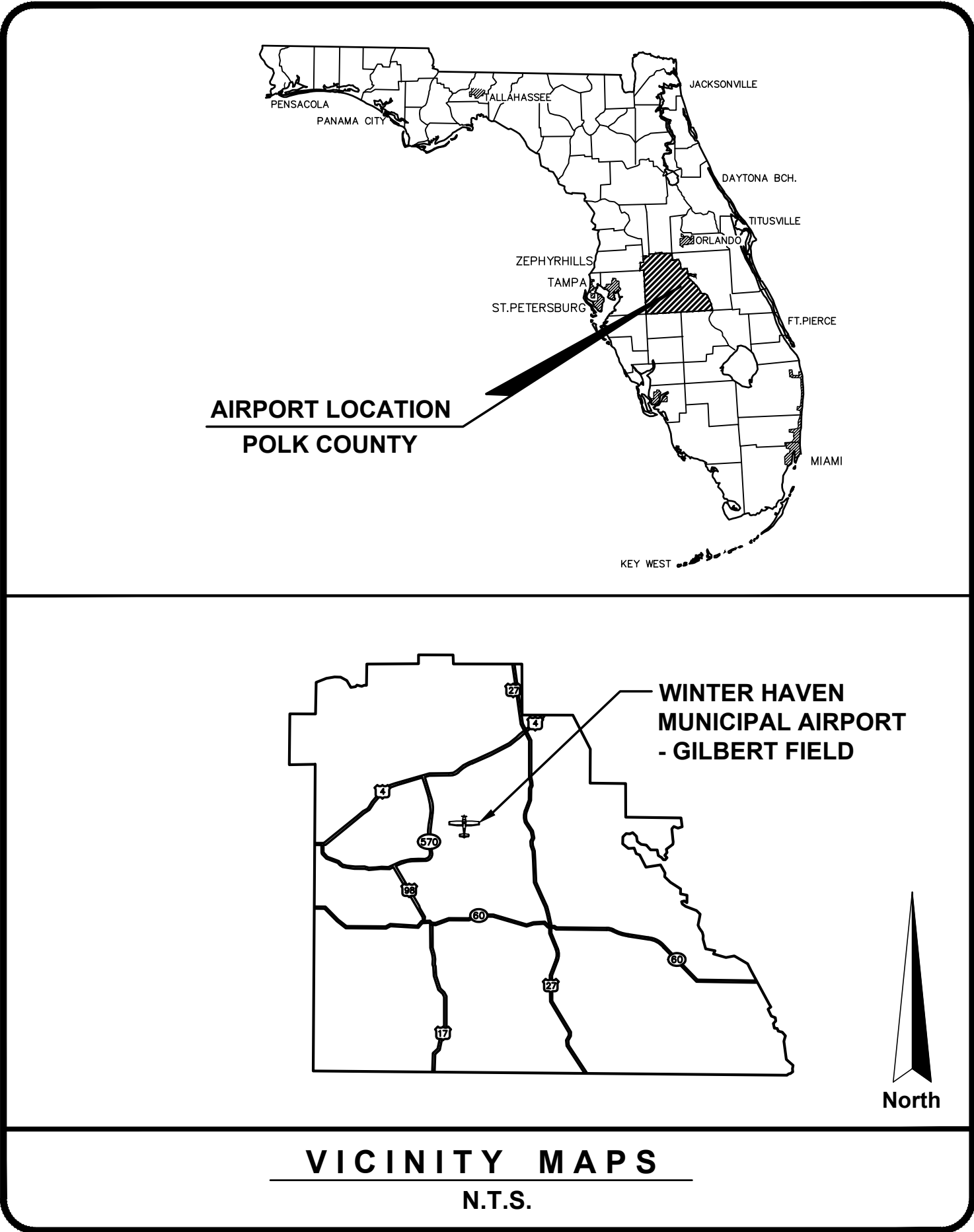


WINTER HAVEN MUNICIPAL AIRPORT GILBERT FIELD

POLK COUNTY, FLORIDA FOR AIRPORT LAYOUT PLAN NOVEMBER 2016



INDEX OF DRAWINGS		
SHEET NUMBER	SHEET TITLE	REVISION DATE
1	COVER SHEET	
2	AIRPORT DATA SHEET (SHEET 1 OF 2)	
3	AIRPORT DATA SHEET (SHEET 2 OF 2)	
4	AIRPORT LAYOUT PLAN	
5	FAR PART 77 SURFACES AIRPORT AIRSPACE DRAWING	
6	INNER PORTION OF THE APPROACH SURFACE FOR RUNWAY 5	
7	INNER PORTION OF THE APPROACH SURFACE FOR RUNWAY 23	
8	INNER PORTION OF THE APPROACH SURFACE FOR RUNWAY 11	
9	INNER PORTION OF THE APPROACH SURFACE FOR RUNWAY 29	
10	OBSTACLE ACTION PLANS	
11	OBSTACLE DISPOSITION PLANS	
12	RUNWAY DEPARTURE SURFACE PLAN	
13	LAND USE PLAN	
14	EXHIBIT 'A' AIRPORT PROPERTY INVENTORY MAP (SHEET 1 OF 3)	
15	EXHIBIT 'A' AIRPORT PROPERTY INVENTORY MAP (SHEET 2 OF 3)	
16	EXHIBIT 'A' AIRPORT PROPERTY INVENTORY MAP (SHEET 3 OF 3)	

FLORIDA DEPARTMENT OF TRANSPORTATION APPROVAL	
FDOT SIGNATURE	DATE
NAME	
TITLE	

SPONSOR APPROVAL THIS AIRPORT DRAWING IS APPROVED BY:	
SIGNATURE	DATE
NAME	
TITLE	

AVCON PROJECT NO.		2014.230.03	
FAA AIP NO.		3-12-0088-023-2014	
FDOT FM NO.		436409-1-94-01	
REVISIONS			
NO.	DATE	DESCRIPTION	SHEETS

WINTER HAVEN MUNICIPAL AIRPORT-GILBERT FIELD (GIF)
SPONSOR: CITY OF WINTER HAVEN, FL
2073 HIGHWAY 92 WEST
WINTER HAVEN, FL 33881-2277
AIRPORT DIRECTOR: LEO TREGGI
TELEPHONE: (863) 298-4551
EMAIL: LTREGGI@MYWINTERHAVEN.COM



V:\2014\2014.230.03 - Gr Airport Master Plan Update\2014.230.03 CAD\1423003_SHT
2-3 DATA.dwg 1/4/2007 11:53 AM

RUNWAY DATA TABLE

DESCRIPTION	RUNWAY 5			RUNWAY 23		RUNWAY 11		RUNWAY 29		SEA LANE 2		SEA LANE 20	
	EXISTING	FUTURE	ULTIMATE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE
RUNWAY DESIGN CODE (RDC)	B-II-5000	SAME	SAME	B-II-VIS	SAME	B-I-5000	SAME	B-I-VIS	SAME	N/A	B-II-VIS	N/A	B-II-VIS
APPROACH REFERENCE CODE (APRC)	B/III/5000	SAME	SAME	B/III/VIS	SAME	B/I(S)/5000	SAME	B/I(S)/VIS	SAME	N/A	B/II/VIS	N/A	B/II/VIS
DEPARTURE REFERENCE CODE (DPRC)	B/III	SAME	SAME	B/III	SAME	B/I(S)	SAME	B/I(S)	SAME	N/A	D/IV/VIS	N/A	D/IV/VIS
RUNWAY PAVEMENT MATERIAL	ASPHALT	SAME	SAME	ASPHALT	SAME	ASPHALT	SAME	ASPHALT	SAME	N/A	WATER	N/A	WATER
PAVEMENT STRENGTH BY WHEEL LOADING	SW 30,000 LBS.	SAME	SAME	SW 30,000 LBS.	SAME	SW 12,500 LBS.	SAME	SW 12,500 LBS.	SAME	N/A	N/A	N/A	N/A
PAVEMENT STRENGTH BY PCN	16/F/B/X/U	TBD	TBD	16/F/B/C/U	TBD	6/F/B/X/U	TBD	6/F/B/X/U	TBD	N/A	N/A	N/A	N/A
PAVEMENT SURFACE TREATMENT	GROOVED	SAME	SAME	GROOVED	SAME	GROOVED	SAME	GROOVED	SAME	N/A	N/A	N/A	N/A
EFFECTIVE RUNWAY GRADIENT	0.01%	SAME	0.20%	0.01%	SAME	0.05%	SAME	0.05%	SAME	N/A	N/A	N/A	N/A
PERCENT WIND COVERAGE IFR (10.5 KNOTS/13 KNOTS)	96.10% / 97.81%	TBD	TBD	96.10% / 97.81%	TBD	95.08% / 97.21%	TBD	95.08% / 97.21%	TBD	N/A	96.10% / 97.81%	N/A	96.10% / 97.81%
PERCENT WIND COVERAGE ALL WEATHER (10.5 KNOTS/13 KNOTS)	96.60% / 98.41%	TBD	TBD	96.60% / 98.41%	TBD	96.39% / 98.23%	TBD	96.39% / 98.23%	TBD	N/A	96.60% / 98.41%	N/A	96.60% / 98.41%
RUNWAY DIMENSIONS (LENGTH X WIDTH)	5,006' X 100'	SAME	6,356' X 100'	5,006' X 100'	SAME	4,001' X 100'	SAME	4,001' X 100'	SAME	N/A	3,000' X 200'	N/A	3,000' X 200'
DISPLACED THRESHOLD	NONE	SAME	SAME	NONE	SAME	NONE	400'	NONE	300'	N/A	NONE	N/A	NONE
RUNWAY SAFETY AREA WIDTH	150'	SAME	150'	150'	SAME	120'	SAME	120'	SAME	N/A	N/A	N/A	N/A
RUNWAY SAFETY AREA LENGTH BEYOND DEPARTURE END	300'	SAME	300'	300'	SAME	240'	SAME	240'	SAME	N/A	N/A	N/A	N/A
RUNWAY SAFETY AREA LENGTH PRIOR TO THRESHOLD	300'	SAME	300'	300'	SAME	240'	SAME	240'	SAME	N/A	N/A	N/A	N/A
RUNWAY END LATITUDE - (NAD83)	N28° 03' 30.69'	SAME	N28° 03' 21.24'	N28° 04' 05.74"	SAME	N28° 03' 48.90"	SAME	N28° 03' 39.88"	N28° 03' 40.56"	N/A	N28° 03' 00.17"	N/A	N28° 03' 26.63"
RUNWAY END LONGITUDE - (NAD83)	W81° 45' 28.35'	SAME	W81° 45' 39.01'	W81° 44' 48.84"	SAME	W81° 45' 37.85"	SAME	W81° 44' 54.36"	W81° 44' 57.60"	N/A	W81° 44' 45.63"	N/A	W81° 44' 30.32"
RUNWAY END ELEVATION - (NAVD88)	141.7'	SAME	131'	141.2'	SAME	143.0'	SAME	141.0'	SAME	N/A	131'	N/A	131'
TRUE BEARING	N44° 52' 58"E	SAME	224.86°	N44° 52' 58"E	SAME	N103° 02' 24"	SAME	N103° 02' 24"E	SAME	N/A	N27° 03' 20"E	N/A	N27° 03' 20"E
RUNWAY LIGHTING TYPE	MIRL	SAME	NONE	MIRL	SAME	NONE	MIRL	NONE	MIRL	N/A	NONE	N/A	NONE
RPZ INNER WIDTH DIMENSION	500'	SAME	SAME	500'	SAME	500'	SAME	500'	SAME	N/A	N/A	N/A	N/A
RPZ OUTER WIDTH DIMENSION	700'	SAME	SAME	700'	SAME	700'	SAME	700'	SAME	N/A	N/A	N/A	N/A
RPZ LENGTH	1,000'	SAME	SAME	1,000'	SAME	1,000'	SAME	1,000'	SAME	N/A	N/A	N/A	N/A
RUNWAY MARKING TYPE	NON-PRECISION	SAME	SAME	VISUAL	SAME	BASIC	NON-PRECISION	BASIC	SAME	N/A	N/A	N/A	N/A
14 CFR PART 77 APPROACH CATEGORY	34:1	SAME	SAME	20:1	SAME	34:1	SAME	20:1	SAME	N/A	20:1	N/A	20:1
APPROACH TYPE	NON-PRECISION	SAME	SAME	VISUAL	SAME	NON-PRECISION	SAME	VISUAL	SAME	N/A	VISUAL	N/A	VISUAL
APPROACH VISIBILITY MINIMUMS	NON-PRECISION - 1 MILE	SAME	SAME	VISUAL	SAME	NON-PRECISION - 1 MILE	SAME	VISUAL	SAME	N/A	VISUAL	N/A	VISUAL
TYPE OF AERONAUTICAL SURVEY REQUIRED	NOT VERTICALLY GUIDED	SAME	SAME	NOT VERTICALLY GUIDED	SAME	NOT VERTICALLY GUIDED	SAME	NOT VERTICALLY GUIDED	SAME	N/A	NOT VERTICALLY GUIDED	N/A	NOT VERTICALLY GUIDED
RUNWAY DEPARTURE SURFACE	YES	SAME	SAME	NONE	SAME	YES	SAME	NONE	SAME	N/A	NONE	N/A	NONE
RUNWAY OBJECT FREE AREA DIMENSIONS	5,606' X 500'	SAME	SAME	5,606' X 500'	SAME	4,481' X 400'	SAME	4,481' X 400'	SAME	N/A	N/A	N/A	N/A
OBSTACLE FREE ZONE DIMENSIONS	5,406' X 250'	SAME	SAME	5,406' X 250'	SAME	4,401' X 250'	SAME	4,401' X 250'	SAME	N/A	N/A	N/A	N/A
THRESHOLD SITING SURFACE (TSS)	20:1	SAME	SAME	20:1	SAME	20:1	SAME	20:1	SAME	N/A	20:1	N/A	20:1
DEPARTURE SITING SURFACE (DSS)	40:1	SAME	SAME	NONE	SAME	40:1	SAME	NONE	SAME	N/A	N/A	N/A	N/A
TYPES OF INSTRUMENT APPROACH	GPS	SAME	SAME	VISUAL	SAME	GPS	SAME	VISUAL	SAME	N/A	VISUAL	N/A	VISUAL
NAVIGATIONAL AIDS	GPS	SAME	SAME	NONE	GPS	GPS	SAME	NONE	SAME	N/A	NONE	N/A	NONE
VISUAL AND INSTRUMENT NAVAIDS	2-LIGHT PAPI, REILS	SAME	SAME	2-LIGHT PAPI, REILS	SAME	NONE	2-LIGHT PAPI, REILS, GPS	NONE	2-LIGHT PAPI, REILS	N/A	WINDSOCK	N/A	WINDSOCK
TOUCHDOWN ZONE ELEVATION	144.0'	SAME	SAME	141.0'	SAME	144.0'	SAME	143.0'	SAME	N/A	131'	N/A	131'
TAXIWAY WIDTH - (TDG 1A)	25'	SAME	SAME	25'	SAME	25'	SAME	25'	SAME	N/A	N/A	N/A	N/A
TAXIWAY WIDTH - (TDG 2)	35'	SAME	SAME	35'	SAME	35'	SAME	35'	SAME	N/A	N/A	N/A	N/A
TAXIWAY SAFETY AREA DIMENSIONS	79'	SAME	SAME	79'	SAME	49'	SAME	49'	SAME	N/A	N/A	N/A	N/A
TAXIWAY AND TAXILANE OBJECT FREE AREA - (TOFA) AND (TLOFA)	131' AND 115'	SAME	SAME	131' AND 115'	SAME	89' AND 79'	SAME	89' AND 79'	SAME	N/A	N/A	N/A	N/A
TAXIWAY/TAXILANE SEPARATION	105'	SAME	SAME	105'	SAME	70'	SAME	70'	SAME	N/A	N/A	N/A	N/A
TAXIWAY/TAXILANE LIGHTING	MITL	SAME	SAME	MITL	SAME	NONE	MITL	NONE	MITL	N/A	N/A	N/A	N/A

ABBREVIATIONS

AMSL	ABOVE MEAN SEA LEVEL
ARC	AIRPORT REFERENCE CODE
ARP	AIRPORT REFERENCE POINT
AS	APPROACH SLOPE
ASDA	ACCELERATED STOP DISTANCE AVAILABLE
AWOS	AUTOMATIC WEATHER OBSERVATION STATION
BRL	BUILDING RESTRICTION LINE
DS	DEPARTURE SLOPE
EL	ELEVATION
F	FAHRENHEIT
GA	GENERAL AVIATION
GPS	GLOBAL POSITIONING SYSTEM
IFR	INSTRUMENT FLIGHT RULES
LAT	LATITUDE
LDA	LANDING DISTANCE AVAILABLE
LONG	LONGITUDE
LBS	POUNDS
MIRL	MEDIUM INTENSITY RUNWAY LIGHTS
MN	MAGNETIC NORTH
MPH	MILES PER HOUR
NAD83	NORTH AMERICAN DATUM OF 1983
NAVAIDS	NAVIGATIONAL AIDS
NAVD 88	NORTH AMERICAN VERTICAL DATUM OF 1988

ABBREVIATIONS

NGDC	NATIONAL GEOPHYSICAL DATA CENTER
NOAA	NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NPIAS	NATIONAL PLAN OF INTEGRATED AIRPORT SYSTEMS
PAPI	PRECISION APPROACH PATH INDICATORS
PCN	PAVEMENT CONDITION INDEX
RDC	RUNWAY DESIGN CODE
REIL	RUNWAY END IDENTIFIER LIGHTS
ROFA	RUNWAY OBJECT FREE AREA
ROFZ	RUNWAY OBJECT FREE ZONE
RPZ	RUNWAY PROTECTION ZONE
RRC	RUNWAY REFERENCE CODE
RSA	RUNWAY SAFETY AREA
RW	RUNWAY
SW	SINGLE WHEEL
TBD	TO BE DETERMINED
TDZE	TOUCHDOWN ZONE ELEVATION
TN	TRUE NORTH
TODA	TAKE OFF DISTANCE AVAILABLE
TOFA	TAXIWAY OBJECT FREE AREA
TORA	TAKE OFF RUN AVAILABLE
TSA	TAXIWAY SAFETY AREA
TSS	THRESHOLD SITING SURFACE
TW	TAXIWAY

MODIFICATIONS TO STANDARDS APPROVAL TABLE

DESCRIPTION OF MODIFICATION	REQUIRED STANDARD	DATE OF MODIFICATION APPROVAL

GENERAL NOTES

- ALL LATITUDE AND LONGITUDE COORDINATES ARE NORTH AMERICAN DATUM OF 1983 (NAD83)
- ALL ELEVATIONS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
- RUNWAY MEETS RUNWAY VISIBILITY REQUIREMENTS

AIRPORT DATA TABLE

DESCRIPTION	EXISTING	FUTURE
AIRPORT IDENTIFIER	GIF	SAME
AIRPORT REFERENCE CODE (ARC) FOR THE AIRPORT	B-II	SAME
MEAN MAXIMUM TEMPERATURE OF THE HOTTEST (MO.)	92° F	SAME
AIRPORT ELEVATION - (NAVD88)	145.0'	SAME
AIRPORT NAVIGATIONAL AIDS	BEACON, GPS	SAME
AIRPORT REFERENCE POINT LATITUDE - (NAD83)	N28° 03' 46.50"	SAME
AIRPORT REFERENCE POINT LONGITUDE - (NAD83)	W81° 45' 11.90"	SAME
MISCELLANEOUS FACILITIES		
AIRPORT CRITICAL AIRCRAFT - EXISTING AND FUTURE	DASSAULT FALCON 900	SAME
AIRPORT MAGNETIC VARIATION	5° 48' W	TBD
AIRPORT MAGNETIC VARIATION DATE	24 FEBRUARY 2015	TBD
AIRPORT MAGNETIC VARIATION SOURCE	NATIONAL GEOPHYSICAL DATA CENTER	SAME
NPIAS SERVICE LEVEL	GENERAL AVIATION	SAME

TAXIWAY DESIGN GROUPS (TDG)

TAXIWAY	TDG
TAXIWAY A	2
TAXIWAY B	2
TAXIWAY C	1
TAXIWAY D	1
TAXIWAY F	2

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

AIRPORT
DATA SHEET
(SHEET 1 OF 2)

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED

SCALE:

REVISIONS:

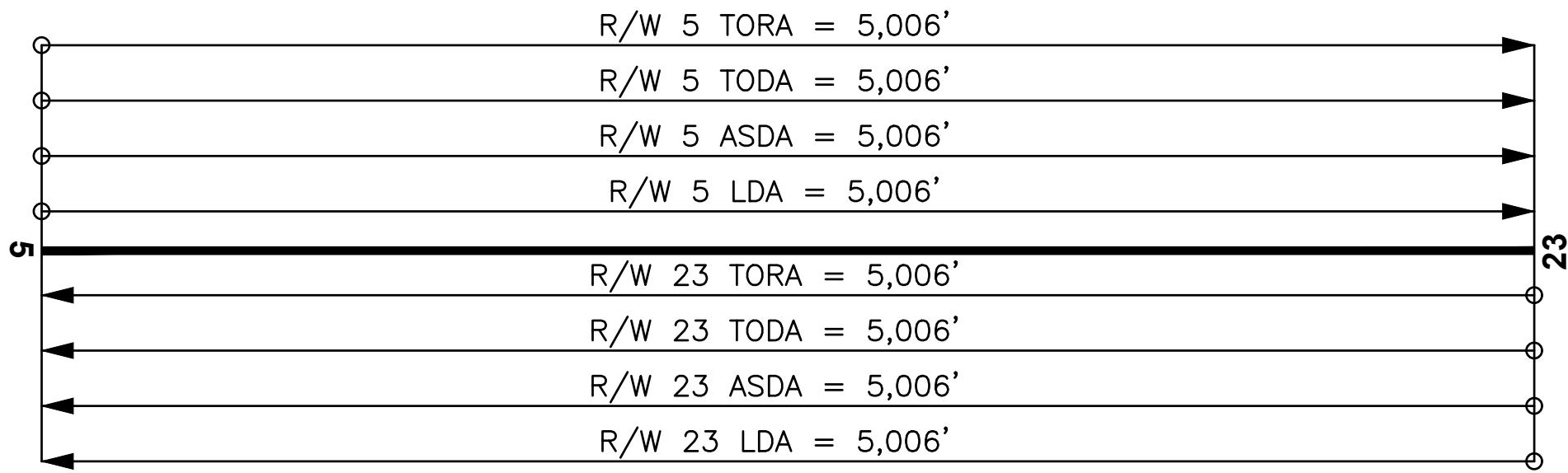
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

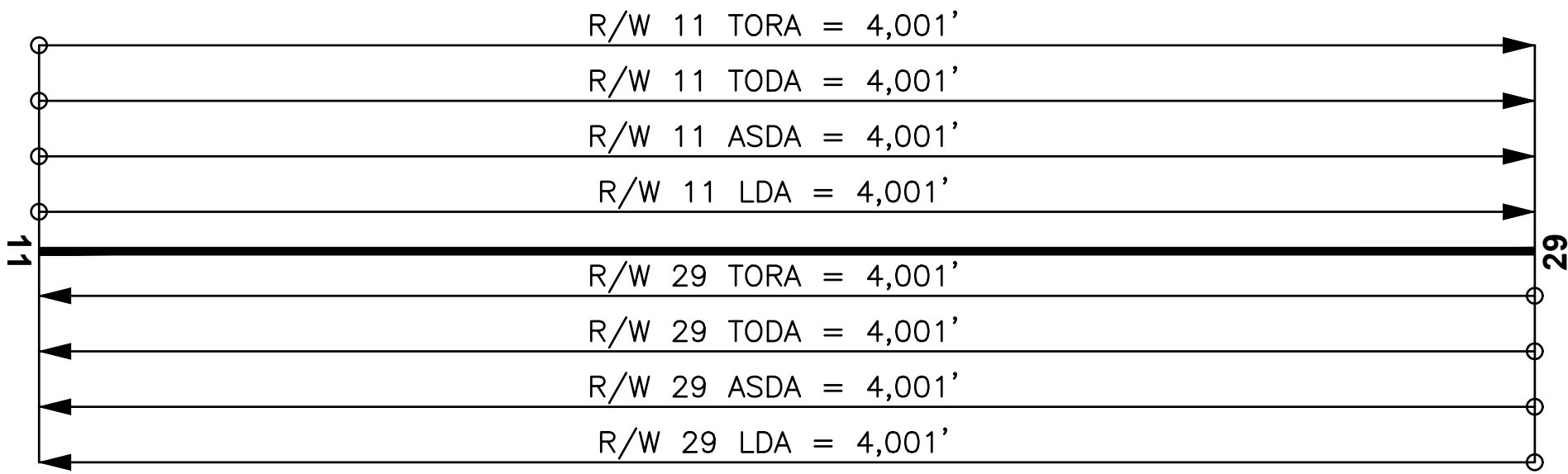
FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

RUNWAY 5-23 - EXISTING AND FUTURE



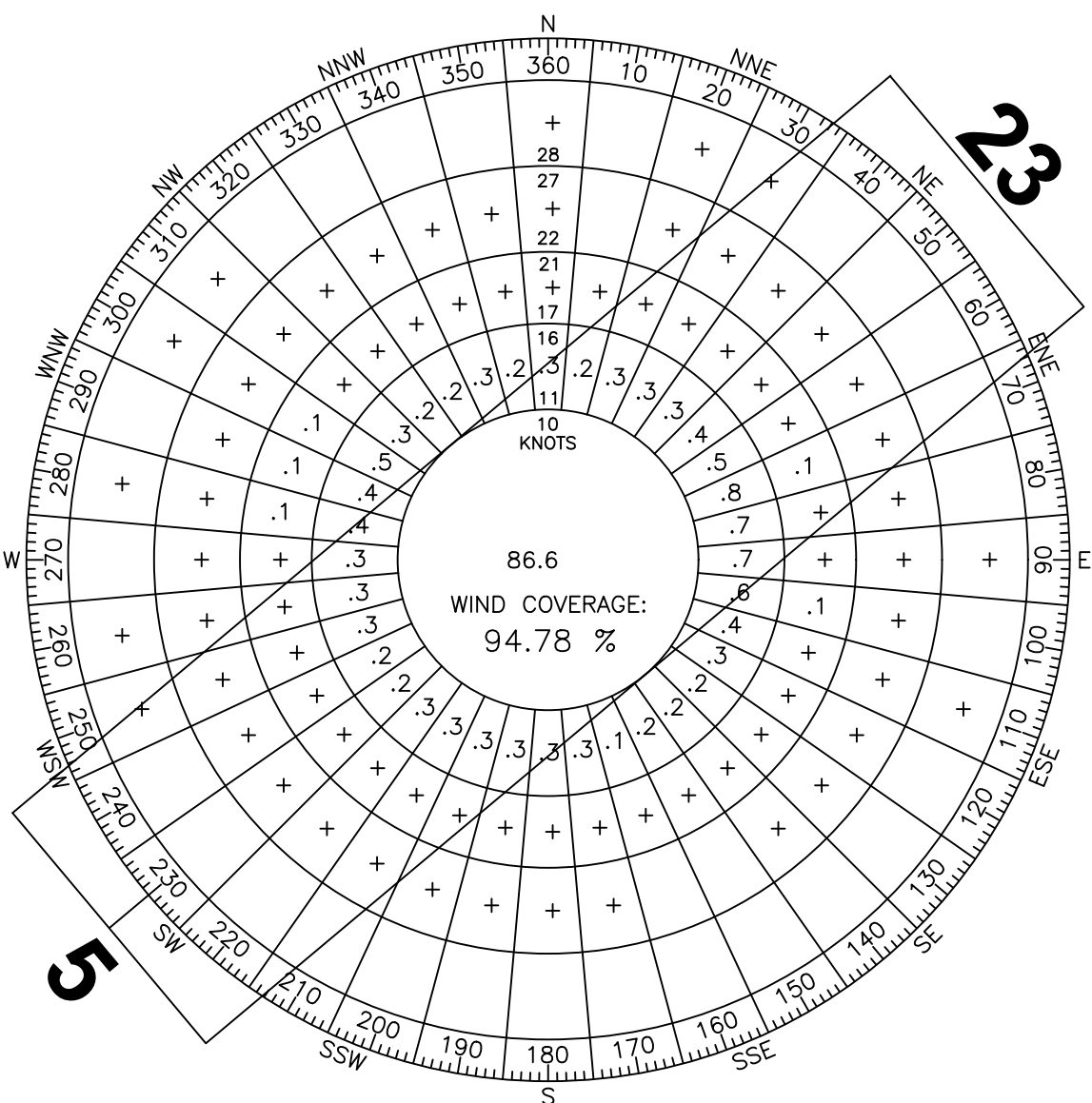
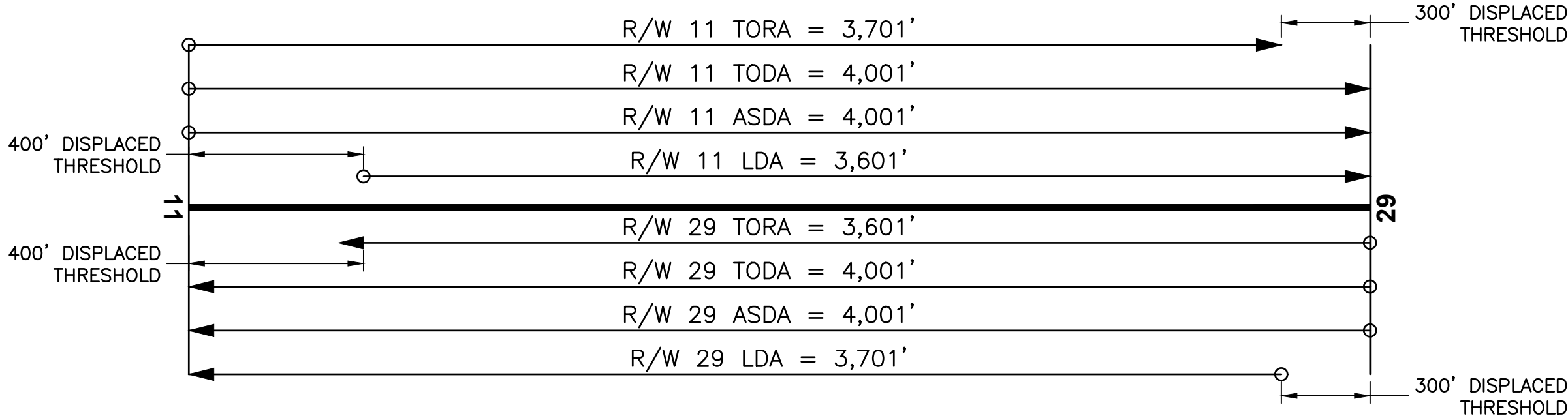
RUNWAY 11-29 - EXISTING



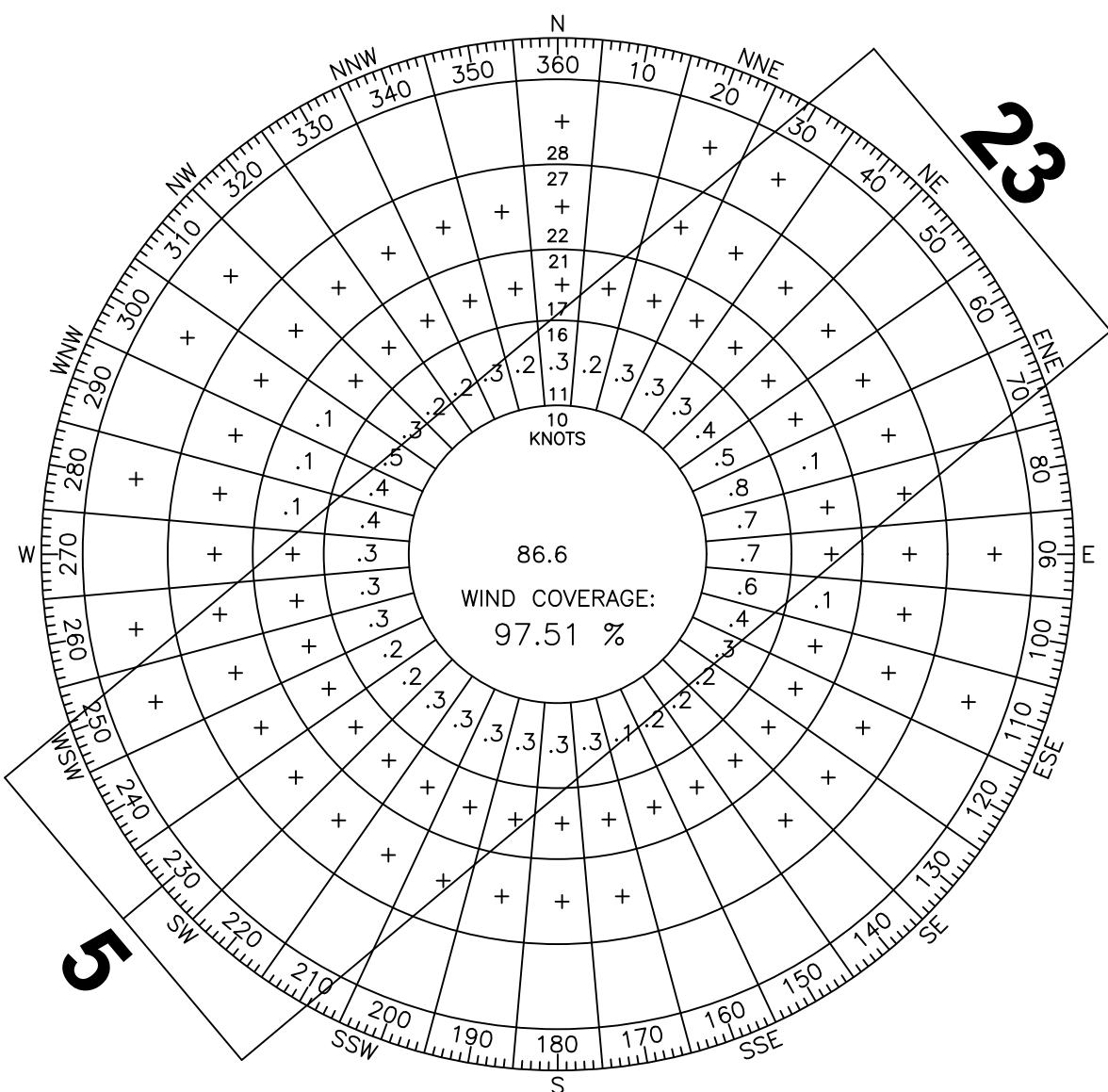
DECLARED DISTANCES TABLE

	RUNWAY 5		RUNWAY 23	
	EXISTING	FUTURE	EXISTING	FUTURE
TAKE OFF RUN AVAILABLE (TORA)	5,006'	5,006'	5,006'	5,006'
TAKE OFF DISTANCE AVAILABLE (TODA)	5,006'	5,006'	5,006'	5,006'
ACCELERATED STOP DISTANCE AVAILABLE (ASDA)	5,006'	5,006'	5,006'	5,006'
LANDING DISTANCE AVAILABLE (LDA)	5,006'	5,006'	5,006'	5,006'
	RUNWAY 11		RUNWAY 29	
	EXISTING	FUTURE	EXISTING	FUTURE
TAKE OFF RUN AVAILABLE (TORA)	4,001'	3,701'	4,001'	3,601'
TAKE OFF DISTANCE AVAILABLE (TODA)	4,001'	4,001'	4,001'	4,001'
ACCELERATED STOP DISTANCE AVAILABLE (ASDA)	4,001'	4,001'	4,001'	4,001'
LANDING DISTANCE AVAILABLE (LDA)	4,001'	3,601'	4,001'	3,701'

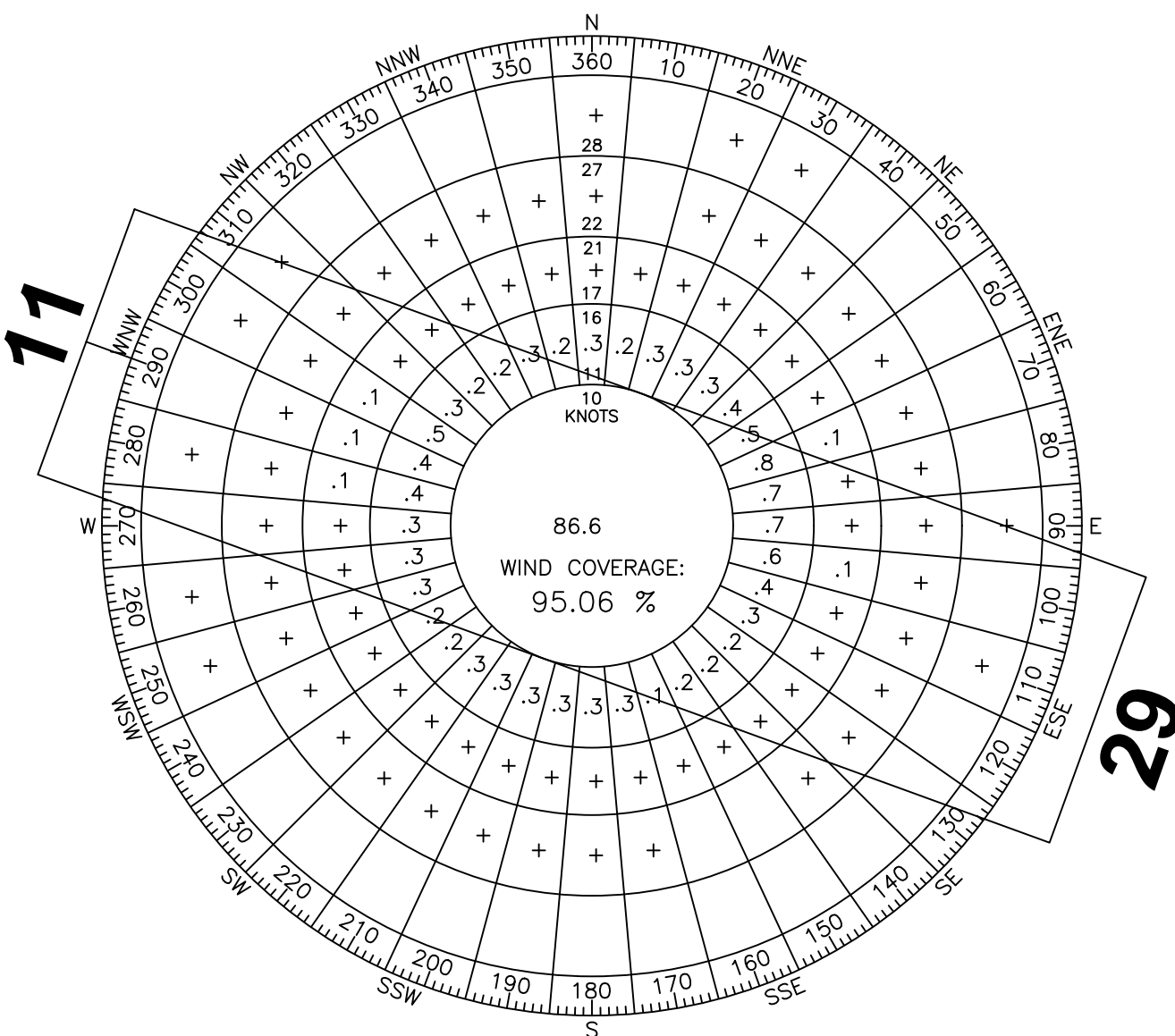
RUNWAY 11-29 - FUTURE



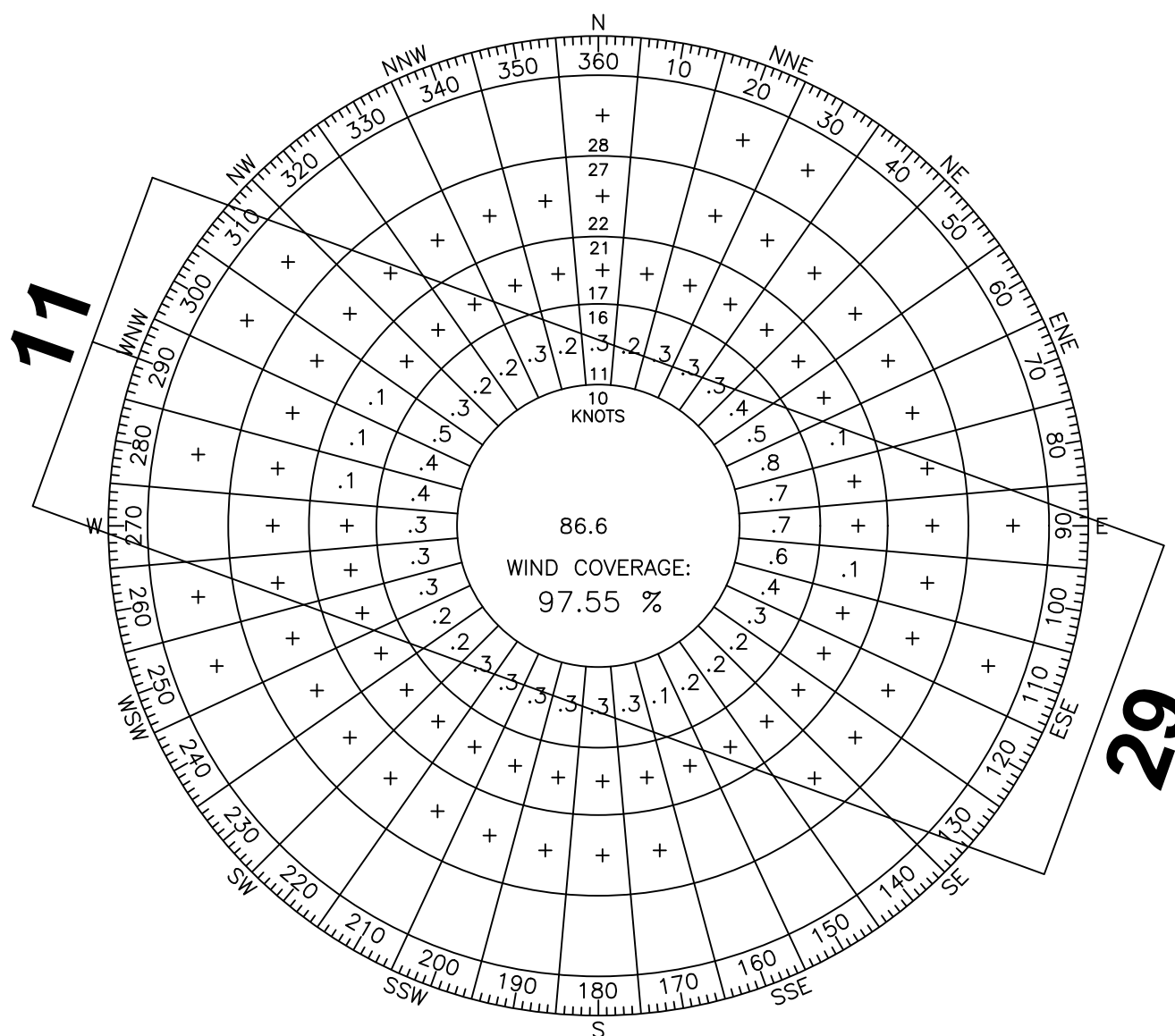
ALL WEATHER
WIND COVERAGE 10.5 KNOTS (12 MPH)
RUNWAY 5-23
94.78%
 STATION: WINTER HAVEN - #747931
 SOURCE: NATIONAL CLIMATIC DATA CENTER
 PERIOD: 2006-2015



ALL WEATHER
WIND COVERAGE 13 KNOTS (15 MPH)
RUNWAY 5-23
97.51%
 STATION: WINTER HAVEN - #747931
 SOURCE: NATIONAL CLIMATIC DATA CENTER
 PERIOD: 2006-2015



VISUAL FLIGHT RULES
WIND COVERAGE 10.5 KNOTS (12 MPH)
RUNWAY 11-29
95.06%
 STATION: WINTER HAVEN - #747931
 SOURCE: NATIONAL CLIMATIC DATA CENTER
 PERIOD: 2006-2015



VISUAL FLIGHT RULES
WIND COVERAGE 13 KNOTS (15 MPH)
RUNWAY 11-29
97.55%
 STATION: WINTER HAVEN - #747931
 SOURCE: NATIONAL CLIMATIC DATA CENTER
 PERIOD: 2006-2015

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
 5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32832-2779
 OFFICE: (407) 599-1122 • FAX: (407) 599-1133
 CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
 www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

AIRPORT
DATA SHEET
(SHEET 2 OF 2)

ATTENTION:
 THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

REVISIONS:

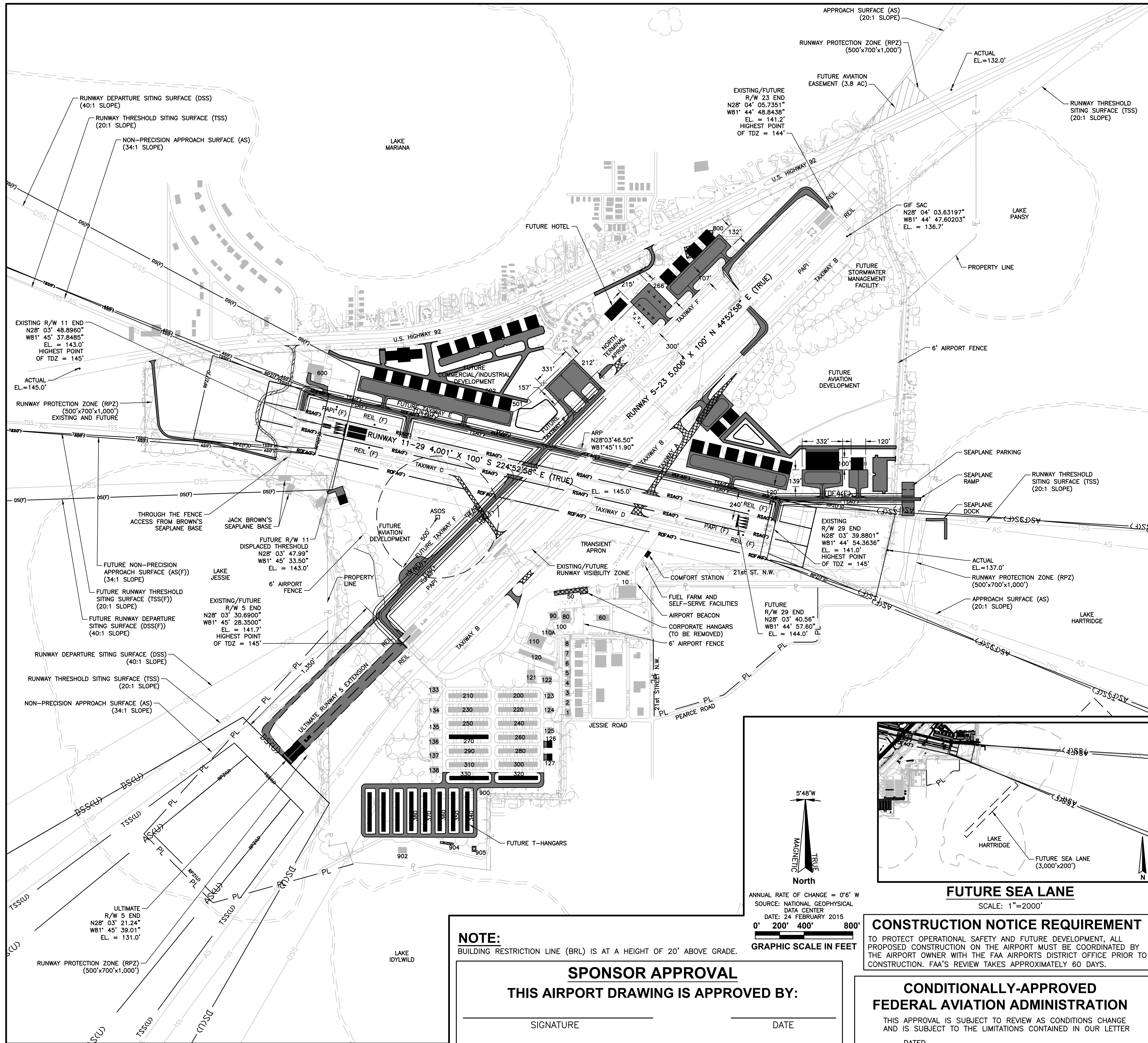
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

V:\2014\2014-230-03 - GF Airport Master Plan Update\2014-230-03 CAD\1423003_SHT 4 ALP.dwg, 14/02/2016 11:53 AM



LEGEND		
EXISTING	FUTURE	DESCRIPTION
N/A	---	FUTURE COMMERCIAL/INDUSTRIAL DEVELOPMENT AREA
N/A	---	FUTURE AVIATION DEVELOPMENT AREA
⊙	N/A	AIRPORT REFERENCE POINT
—P—	—P—	PROPERTY LINE
—BRL—	—BRL—	BUILDING RESTRICTION LINE (BRL)
—RSA—	—RSA(F)—	RUNWAY SAFETY AREA (RSA)
—ROFA—	—ROFA(F)—	RUNWAY OBJECT FREE AREA (ROFA)
—TOFA—	—TOFA(F)—	TAXIWAY OBJECT FREE AREA (TOFA)
⬭	⬭	TREES
X 20.0	X (20.0)	SURFACE ELEVATION
▨	▨	PAVED AIRFIELD SURFACES
▨	▨	PAVED AIRFIELD SURFACE REMOVAL
—	—	FENCE
▨	▨	RUNWAY PROTECTION ZONE (RPZ)
▨	▨	BUILDING REMOVAL
⬭	⬭	WINDSTOCK
⬭	⬭	PAPI
—	—	WETLAND/SURFACE WATER BOUNDARY
—	—	ACCESS ROADS
•	•	RUNWAY END INDICATOR LIGHTS (REIL)
—TSS—	—TSS—	THRESHOLD SITING SURFACE
—RPZ(F)A—	—RPZ(F)D—	RUNWAY PROTECTION ZONE
—DS—	—DS(F)—	DEPARTURE SURFACE
—	—	FENCE

EXISTING FACILITY DATA		
ID NUMBER	DESCRIPTION	MSL IN FEET (NAVD88)
1	HANGAR	159.0'
2	HANGAR	159.0'
3	HANGAR	158.0'
4	HANGAR	158.0'
5	HANGAR	158.0'
6	HANGAR	158.0'
7	HANGAR	158.0'
8	HANGAR	159.0'
10	FLIGHT SCHOOL/MAINTENANCE	168.0'
20	FUEL FARM	159.0'
50	HANGAR	159.0'
60	OFFICES	158.0'
80	HANGAR	155.0'
90	HANGAR	168.0'
100	OFFICES	156.0'
110	HANGAR	174.0'
110-A	HANGAR	159.0'
120	HANGAR	155.0'
121	HANGAR	160.0'
122	HANGAR	160.0'
123	HANGAR	159.0'
124	HANGAR	159.0'
125	HANGAR	159.0'
133	HANGAR	159.0'
134	HANGAR	157.0'
135	HANGAR	158.0'
136	HANGAR	158.0'
137	HANGAR	158.0'
138	HANGAR	160.0'
200	T-HANGAR	155.0'
210	T-HANGAR	154.0'
220	T-HANGAR	155.0'
230	T-HANGAR	155.0'
240	T-HANGAR	155.0'
250	T-HANGAR	155.0'
260	T-HANGAR	155.0'
270	NOT USED	0.0'
280	T-HANGAR	156.0'
290	T-HANGAR	155.0'
300	T-HANGAR	156.0'
310	T-HANGAR	155.0'
600	HANGAR	161.0'
750	NORTH TERMINAL	184.0'
800	HANGAR	160.0'
800-2	HANGAR	155.0'
900	RECORDS STORAGE	156.0'
901	NOT USED	0.0'
902	POLICE TRAINING FACILITY	154.0'
903	NOT USED	0.0'
904	NOT USED	0.0'
905	POLICE TRAINING FACILITY	150.0'

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. NICHOLAN ST., SUITE 200 ORLANDO, FL 32823-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

AIRPORT LAYOUT
PLAN

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC. FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

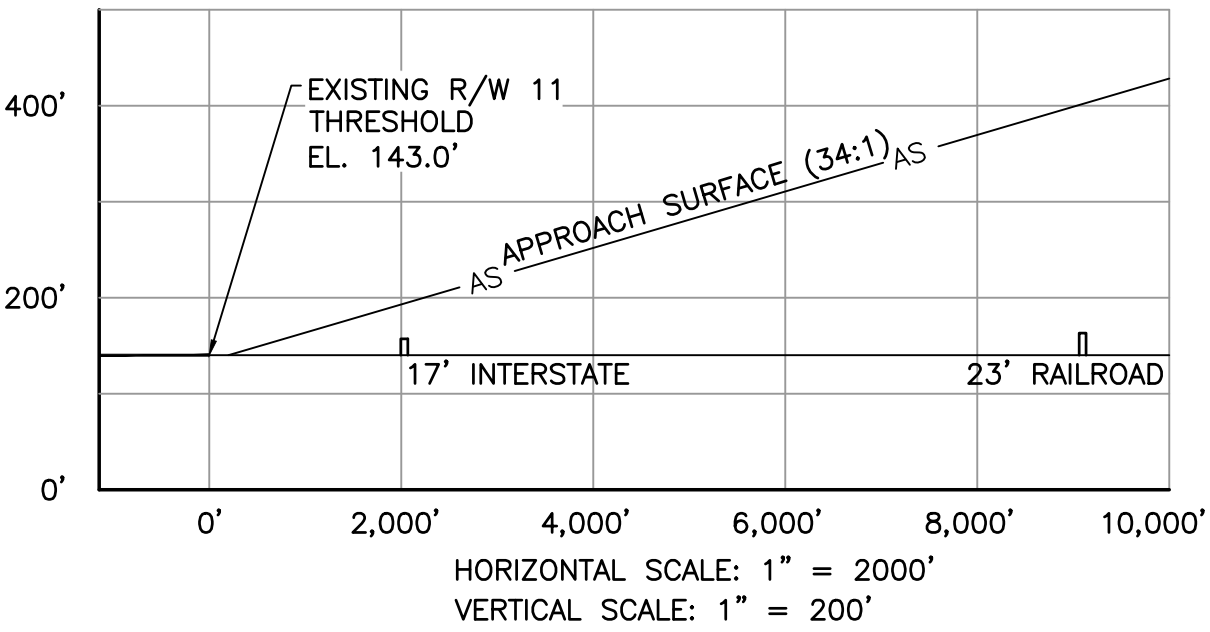
REVISIONS:			
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

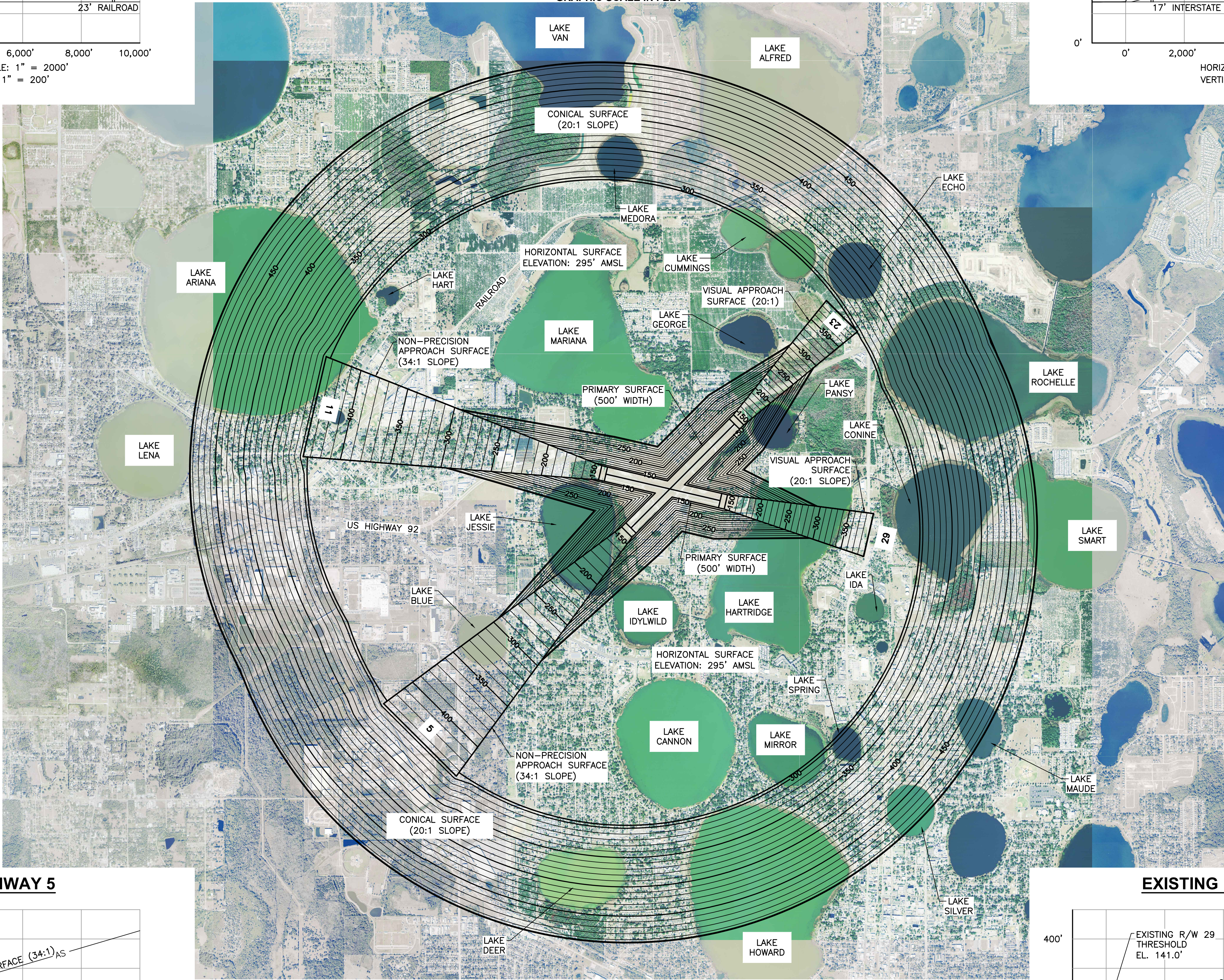
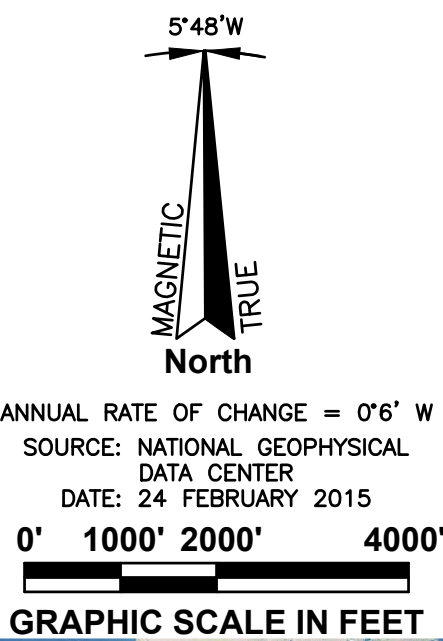
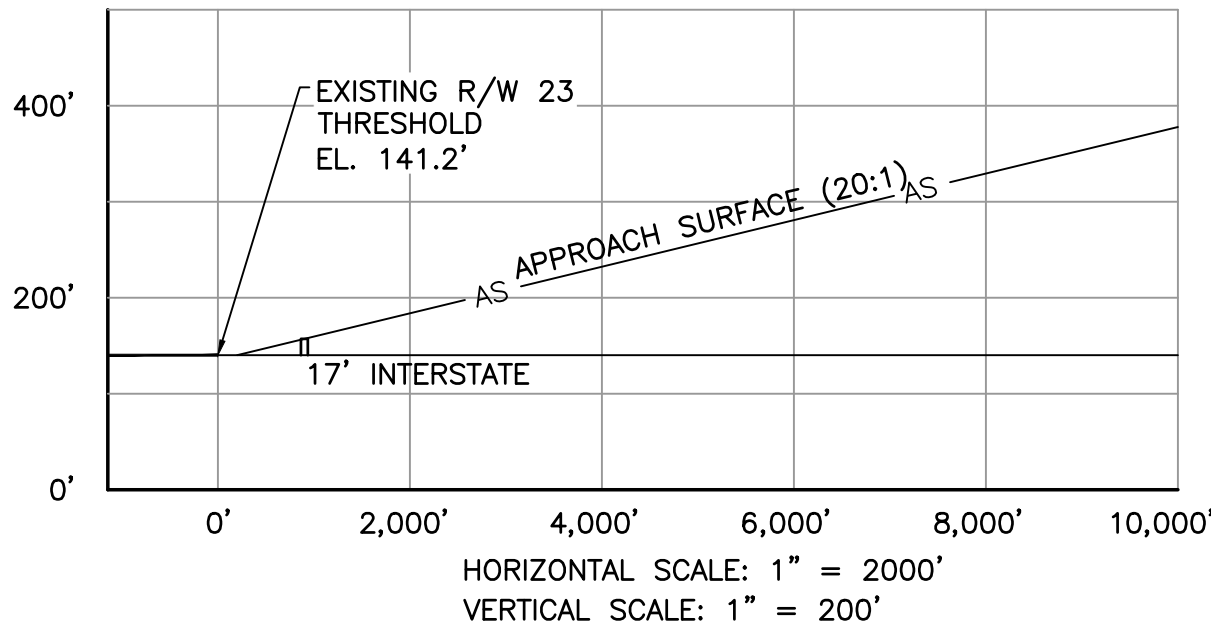
FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

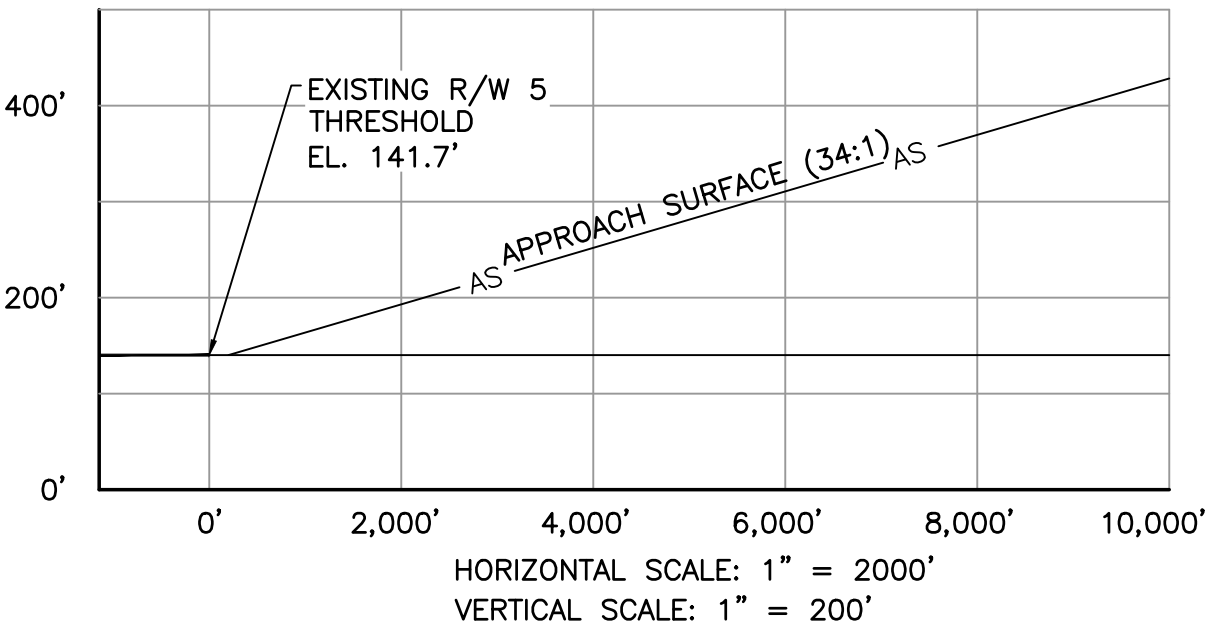
EXISTING RUNWAY 11



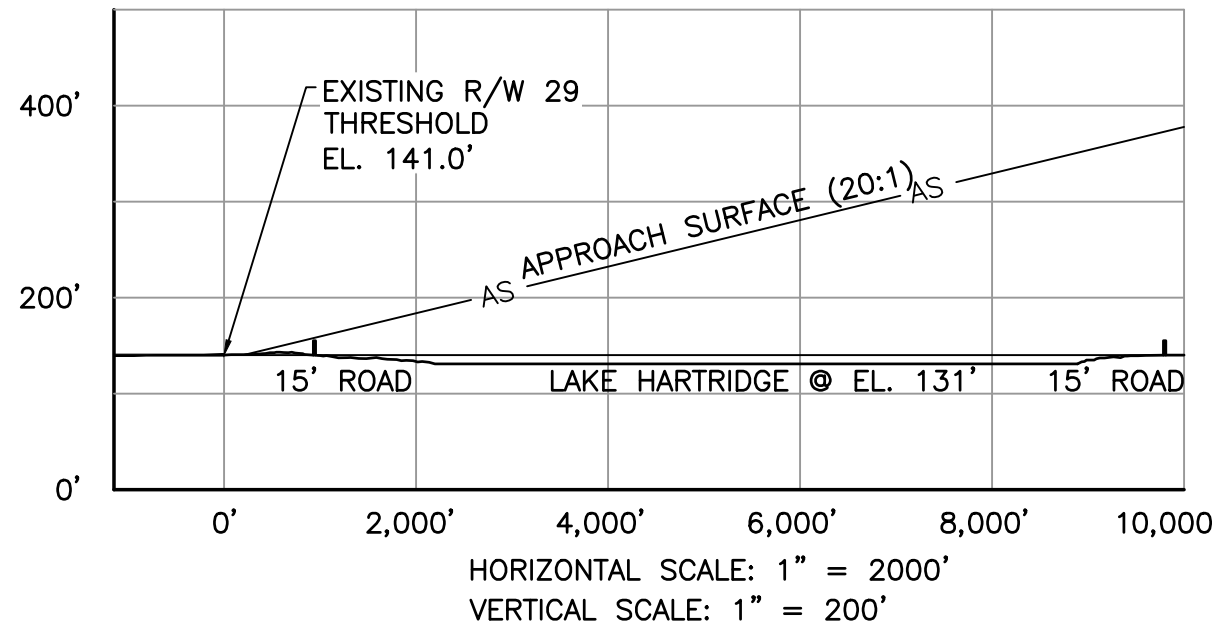
EXISTING RUNWAY 23



EXISTING RUNWAY 5



EXISTING RUNWAY 29



NOTES:

1. THE AIRSPACE CONTOURS ARE PROVIDED IN FEET ABOVE MEAN SEA LEVEL (AMSL). REFER TO AIRPORT DATA SHEETS ON SHEETS 2 AND 3 FOR ADDITIONAL INFORMATION ON ARP AND RUNWAY END COORDINATES.
 2. REFER TO RUNWAY INNER APPROACH PLANS ON SHEETS 6-9 FOR CLOSE-IN OBSTRUCTIONS.
 3. AIRPORT ELEVATION 145.0' AMSL.
 4. THE CITY OF WINTER HAVEN IS A PART OF THE POLK COUNTY JOINT AIRPORT ZONING BOARD, WHICH REGULATES THE USES OF LANDS AROUND THE POLK COUNTY AIRPORTS WITH RESPECT TO THE HEIGHT OF STRUCTURES AND OBJECTS OF NATURAL GROWTH ON SUCH LAND.
- SOURCE: FLORIDA DEPARTMENT OF TRANSPORTATION, 2011
WEB-SITE: WWW.WW2.DOT.STATE.FL.US

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. NICHOLAN ST., SUITE 200 ORLANDO, FL 32823-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

FAR PART 77
SURFACES AIRPORT
AIRSPACE DRAWING

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC., ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

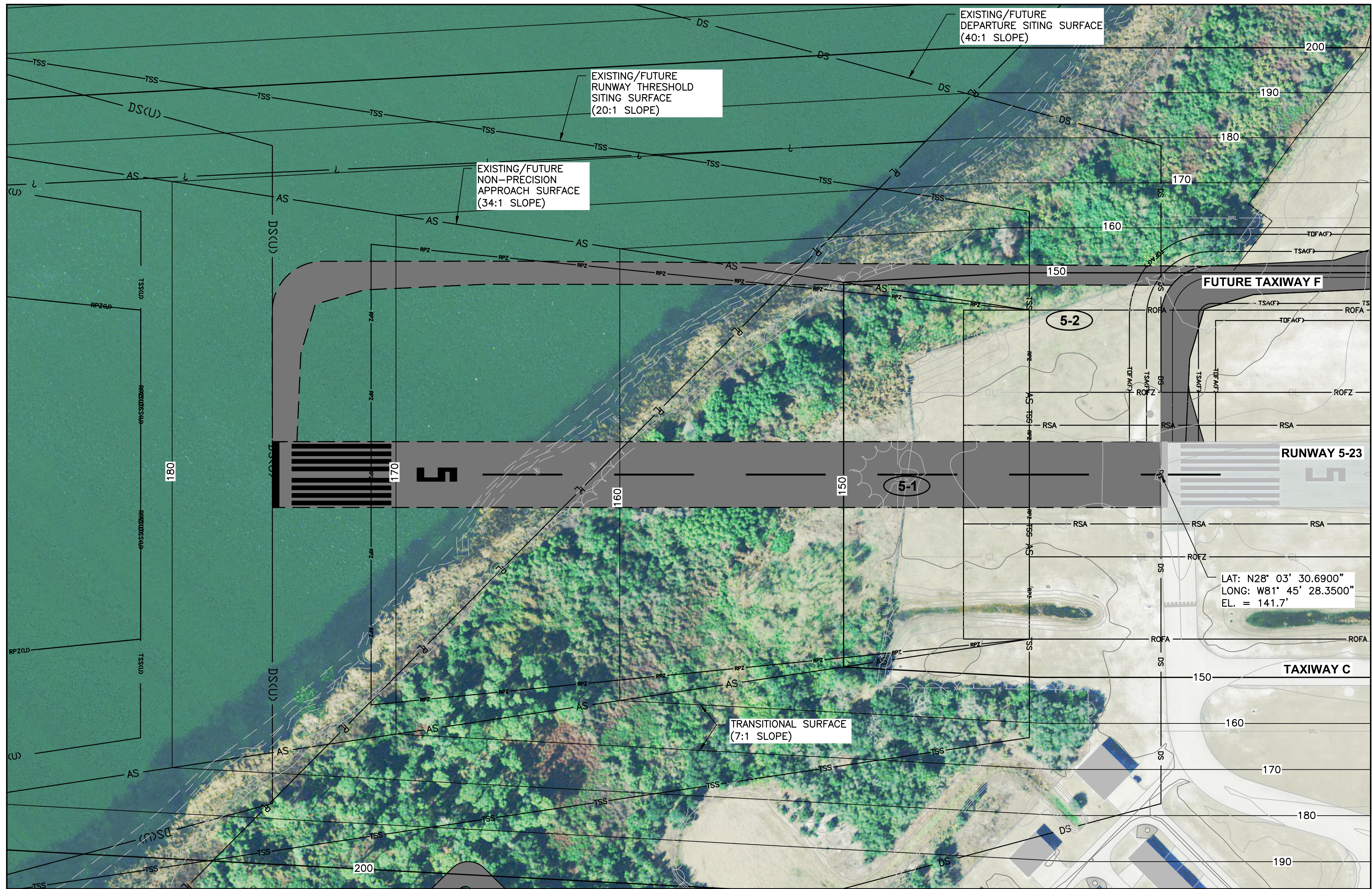
REVISIONS:

NO.	DATE	BY	DESCRIPTION

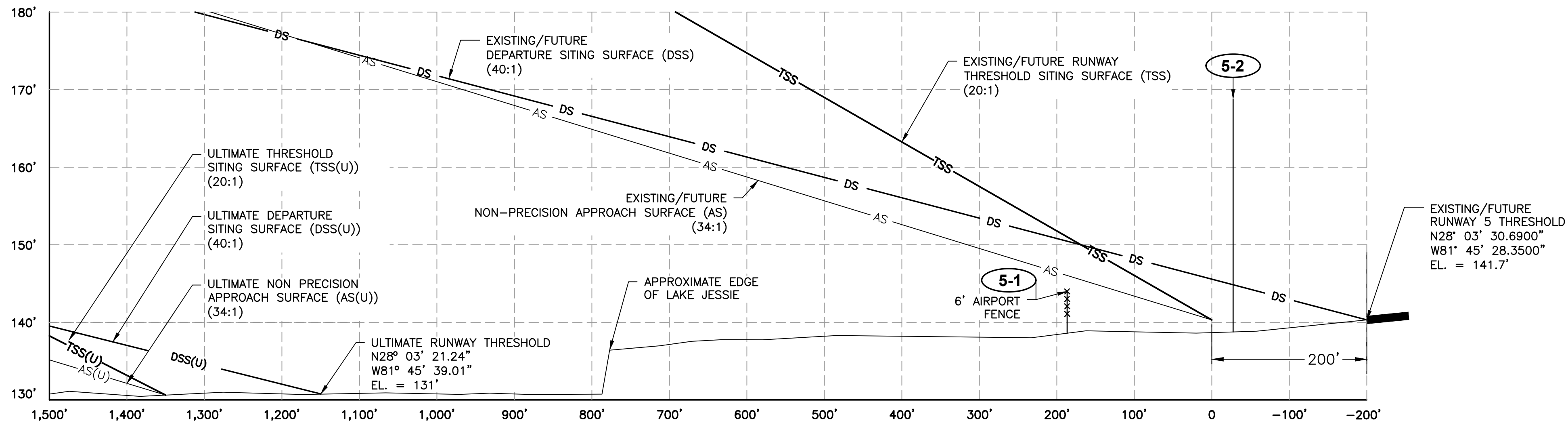
DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

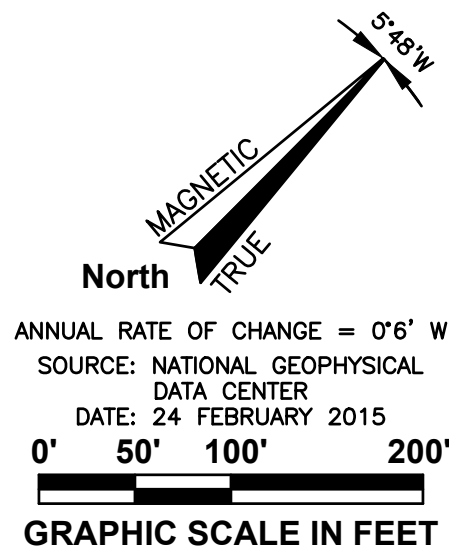
SHEET NUMBER



RUNWAY 5 APPROACH PLAN VIEW

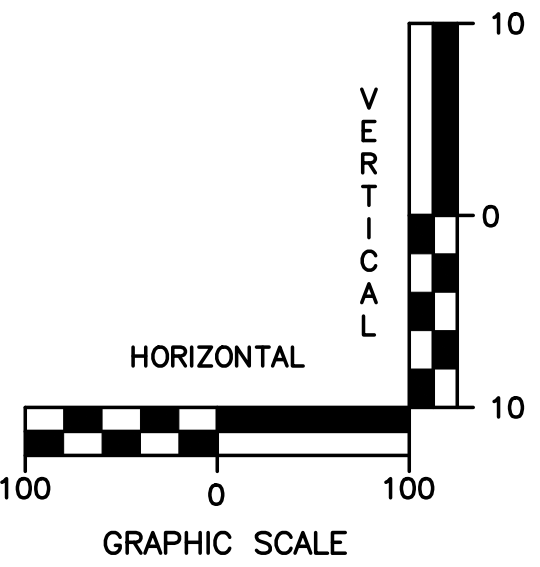


RUNWAY 5 APPROACH PROFILE VIEW



NOTES:

1. SEE SHEET 10 FOR OBSTACLE ACTION PLAN
2. SEE SHEET 11 FOR OBSTACLE DISPOSITION PLAN AND PROPOSED MAINTENANCE PLAN



WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

**WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD**

**AIRPORT MASTER
PLAN UPDATE**

**INNER PORTION
OF THE
APPROACH
SURFACE FOR
RUNWAY 5**

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC., ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

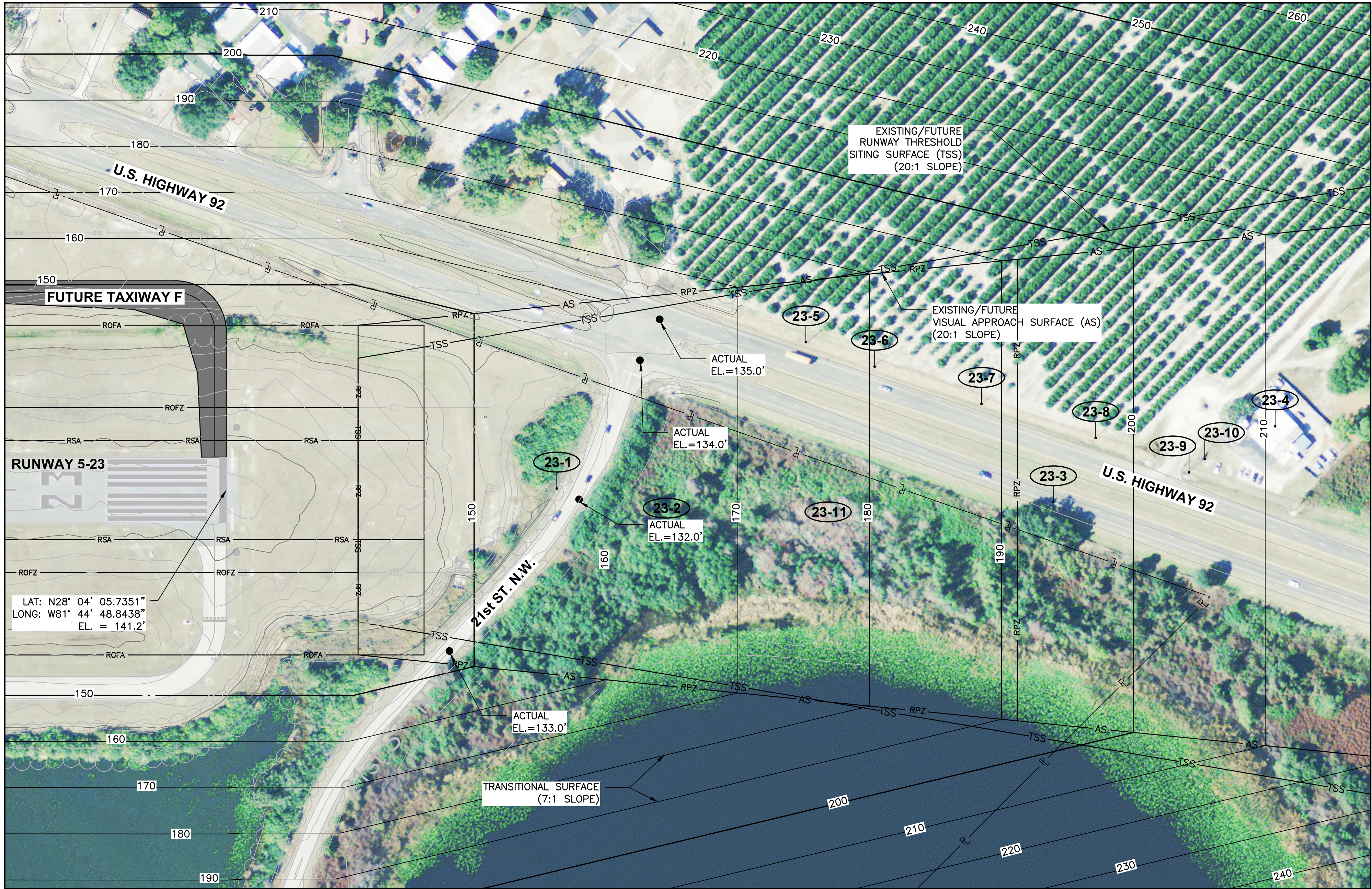
REVISIONS:

NO.	DATE	BY	DESCRIPTION

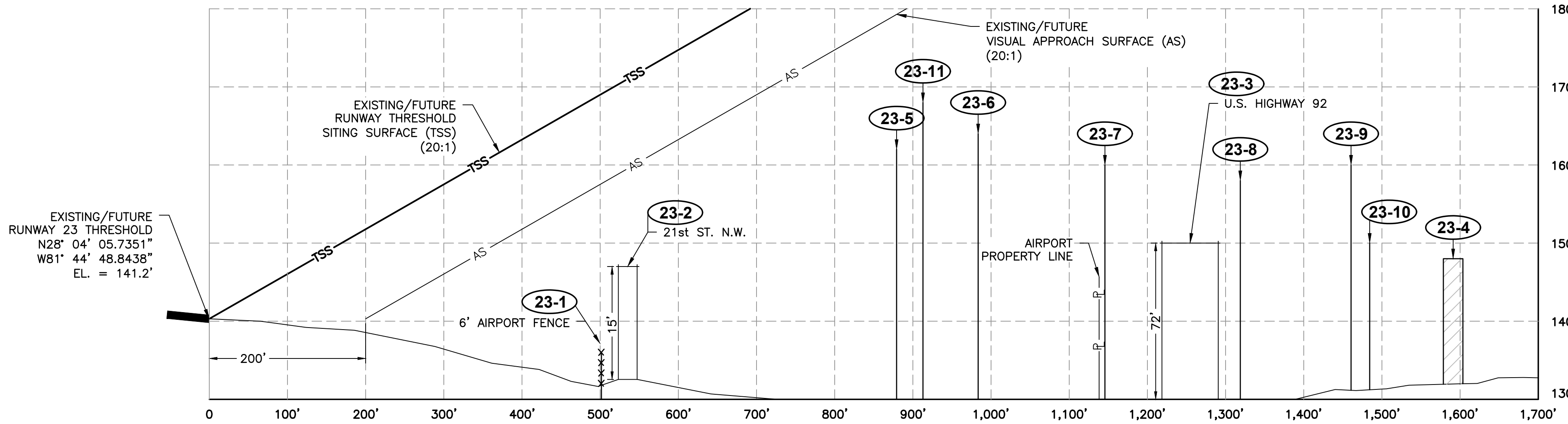
DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

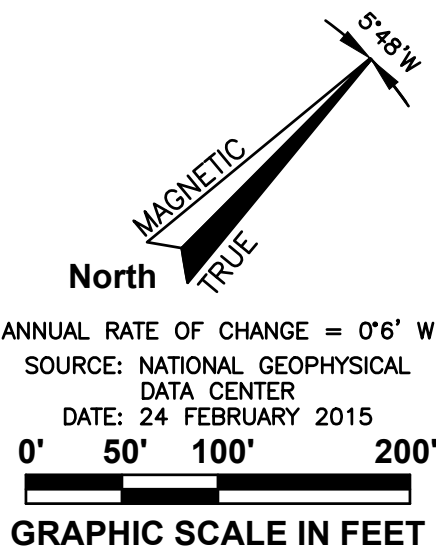
SHEET NUMBER



RUNWAY 23 APPROACH PLAN VIEW



RUNWAY 23 APPROACH PROFILE VIEW



NOTES:

1. SEE SHEET 10 FOR OBSTACLE ACTION PLAN
2. SEE SHEET 11 FOR OBSTACLE DISPOSITION PLAN AND PROPOSED MAINTENANCE PLAN

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

**WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD**

**AIRPORT MASTER
PLAN UPDATE**

**INNER PORTION
OF THE
APPROACH
SURFACE FOR
RUNWAY 23**

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC., ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

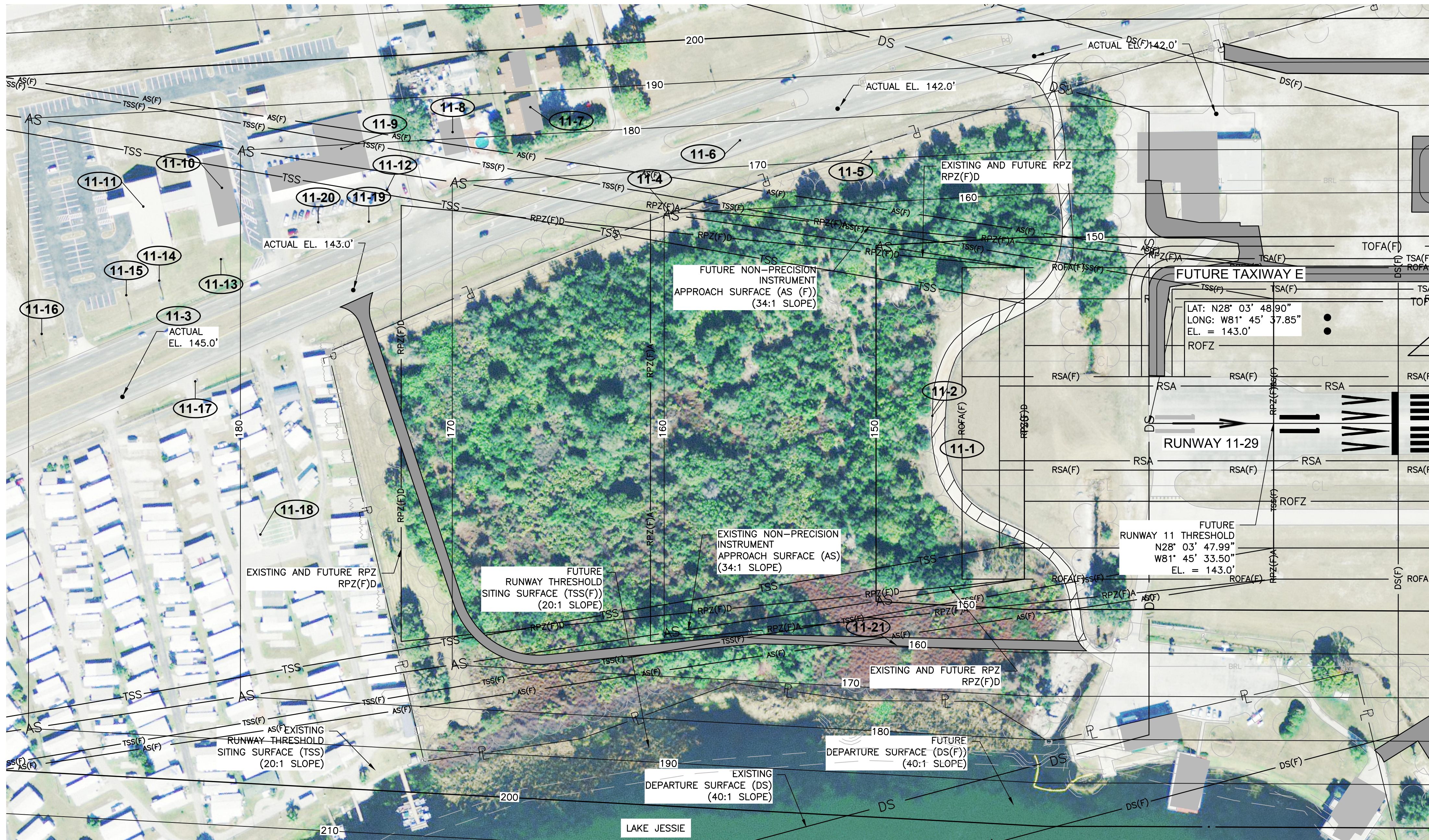
REVISIONS:

NO.	DATE	BY	DESCRIPTION

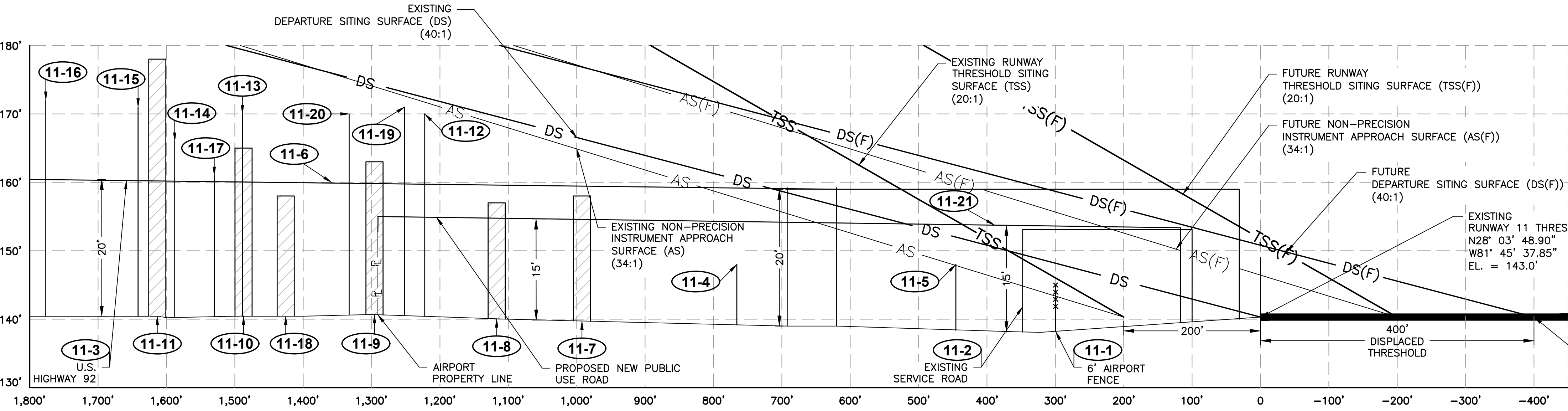
DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

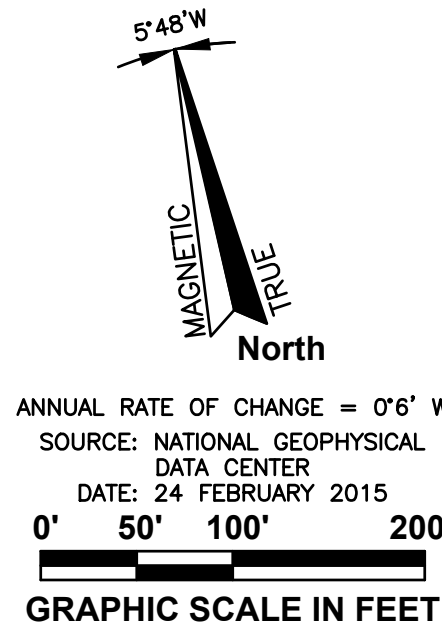
SHEET NUMBER



RUNWAY 11 APPROACH PLAN VIEW



RUNWAY 11 APPROACH PROFILE VIEW



NOTES:

1. SEE SHEET 10 FOR OBSTACLE ACTION PLAN
2. SEE SHEET 11 FOR OBSTACLE DISPOSITION PLAN AND PROPOSED MAINTENANCE PLAN
3. ALL TREES SHOWN IN AERIAL BELOW THE TSS AND THE AS HAVE BEEN REMOVED
4. EXISTING RPZ EQUALS FUTURE DEPARTURE RPZ

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

**WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD**

**AIRPORT MASTER
PLAN UPDATE**

**INNER PORTION
OF THE
APPROACH
SURFACE FOR
RUNWAY 11**

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC., ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

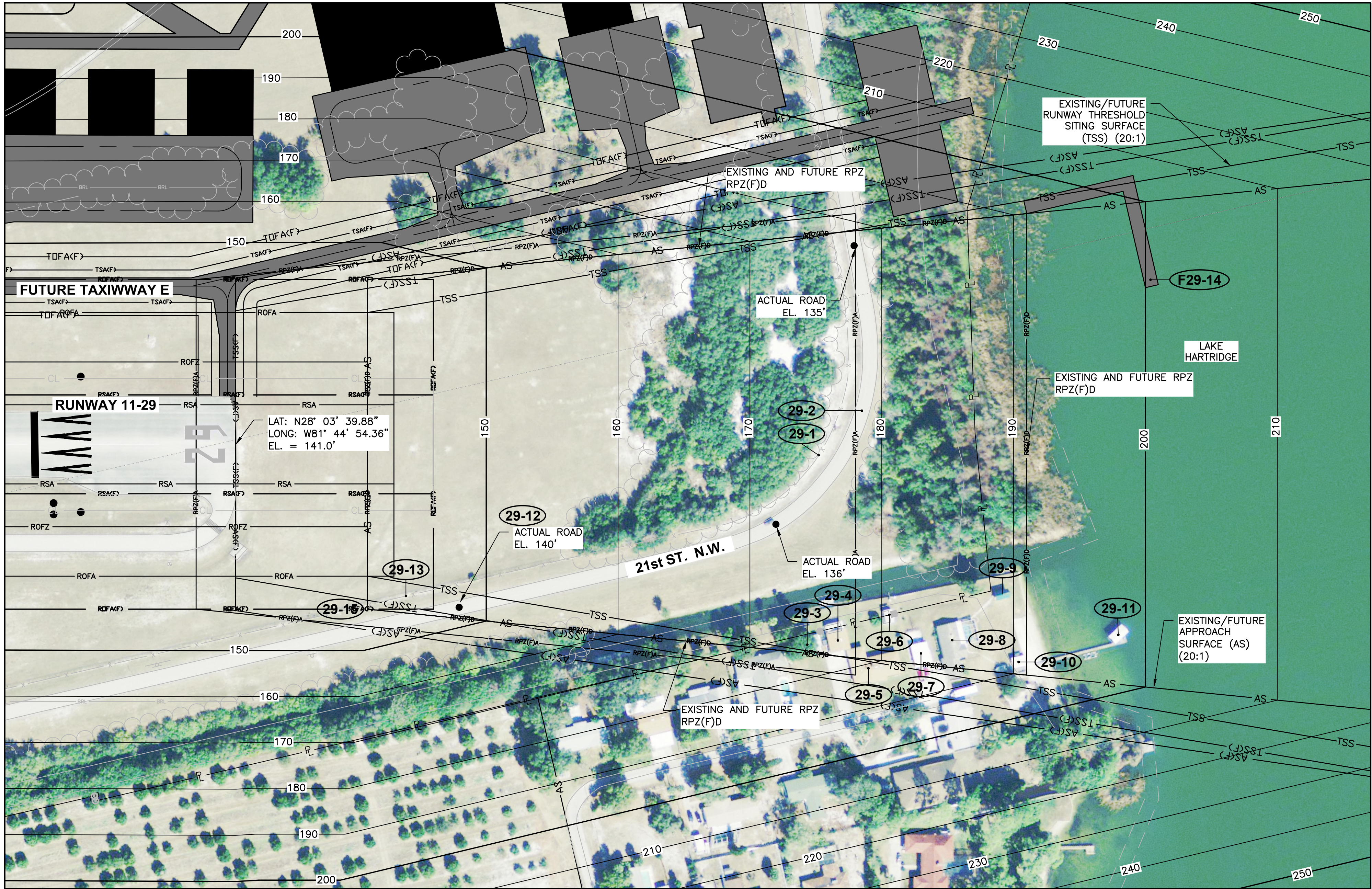
SCALE:

REVISIONS:			
NO.	DATE	BY	DESCRIPTION

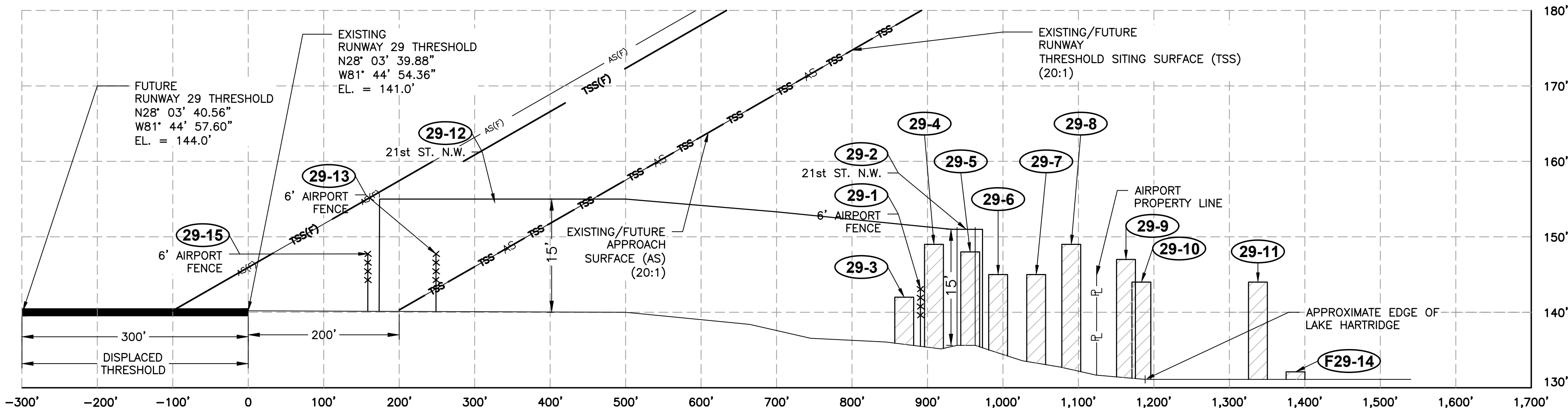
DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

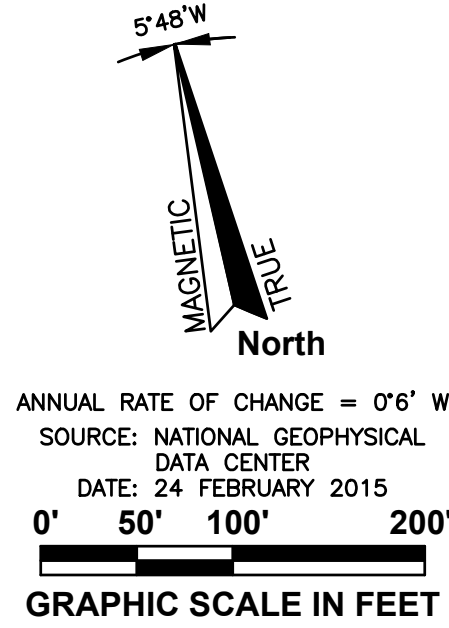
SHEET NUMBER



RUNWAY 29 APPROACH PLAN VIEW



RUNWAY 29 APPROACH PROFILE VIEW



- NOTES:
- 1. ALL TREES SHOWN IN AERIAL BELOW THE TSS AND AS HAVE BEEN REMOVED
 - 2. SEE SHEET 10 FOR OBSTACLE ACTION PLAN
 - 3. SEE SHEET 11 FOR OBSTACLE DISPOSITION PLAN AND PROPOSED MAINTENANCE PLAN
 - 4. EXISTING RPZ EQUALS FUTURE DEPARTURE RPZ

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD
AIRPORT MASTER
PLAN UPDATE

INNER PORTION
OF THE
APPROACH
SURFACE FOR
RUNWAY 29

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC., ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

REVISIONS:			
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

V:\2014\2014.230.03 - Gil Airport Master Plan Update\2014.230.03 CAD\1423003.SHT
10-ACTION PLANS.dwg 1/4/2007 11:53 AM

OBSTACLE ACTION PLAN RUNWAY 5								
OBSTACLE REFERENCE NUMBER	OBSTACLE TYPE	FAA AERONAUTICAL STUDY NUMBER (ASN) – OE/NRA	LATITUDE	LONGITUDE	AMSL ELEVATION (FT)	HEIGHT AGL (FT)	SURFACE PENETRATED	PENETRATION AMOUNT
5-1	AIRPORT FENCE	2016-ASO-1670-NRA (5-1)	28° 03' 27.90"	81° 45' 31.27"	144'	6'	NONE	NONE
5-2	TREE	2016-ASO-3347-NRA	28° 03' 31.17"	81° 45' 31.68"	140'	30'	APPROACH SURFACE (20:1)	30'

OBSTACLE ACTION PLAN RUNWAY 11								
OBSTACLE REFERENCE NUMBER	OBSTACLE TYPE	FAA AERONAUTICAL STUDY NUMBER (ASN) – OE/NRA	LATITUDE	LONGITUDE	AMSL ELEVATION (FT)	HEIGHT AGL (FT)	SURFACE PENETRATED	PENETRATION AMOUNT
11-1	AIRPORT FENCE	2016-ASO-1673-NRA (11-1)	28° 03' 49.50"	81° 45' 41.38"	145'	6'	NONE	NONE
11-2	PRIVATE ROAD	2016-ASO-1674-NRA (11-2)	28° 03' 49.48"	81° 45' 41.52"	150'	10'	APPROACH (34:1)	3'
11-3	INTERSTATE	2016-ASO-12731-OE	28° 03' 53.03"	81° 45' 55.62"	168'	17'	NONE	NONE
11-4	AIRPORT FENCE	2016-ASO-1675-NRA (11-4)	28° 03' 53.74"	81° 45' 45.60"	148'	6'	NONE	NONE
11-5	AIRPORT FENCE	2016-ASO-1676-NRA (11-5)	28° 03' 54.10"	81° 45' 41.42"	148'	6'	NONE	NONE
11-6	INTERSTATE	2016-ASO-12732-OE	28° 03' 54.56"	81° 45' 43.78"	166'	17'	NONE	NONE
11-7	BUILDING	2016-ASO-12733-OE	28° 03' 53.62"	81° 45' 45.01"	158'	14'	NONE	NONE
11-8	BUILDING	2016-ASO-12734-OE	28° 03' 55.59"	81° 45' 48.79"	157'	12'	NONE	NONE
11-9	BUILDING	2016-ASO-12735-OE	28° 03' 55.81"	81° 45' 50.71"	163'	17'	NONE	NONE
11-10	BUILDING	2016-ASO-12736-OE	28° 03' 55.43"	81° 45' 53.08"	165'	19'	NONE	NONE
11-11	BUILDING	2016-ASO-12737-OE	28° 03' 55.20"	81° 45' 54.35"	178'	31'	NONE	NONE
11-12	LIGHT POLE	2016-ASO-12738-OE	28° 03' 53.94"	81° 45' 47.07"	170'	25'	NONE	NONE
11-13	LIGHT POLE	2016-ASO-12739-OE	28° 03' 54.38"	81° 45' 53.26"	170'	25'	NONE	NONE
11-14	SIGN	2016-ASO-12740-OE	28° 03' 54.35"	81° 45' 54.47"	165'	19'	NONE	NONE
11-15	LIGHT POLE	2016-ASO-12741-OE	28° 03' 54.11"	81° 45' 55.11"	171'	25'	NONE	NONE
11-16	LIGHT POLE	2016-ASO-12742-OE	28° 03' 53.85"	81° 45' 56.75"	172'	25'	NONE	NONE
11-17	MOBILE HOME PARK LIGHT POLES	2016-ASO-12743-OE	28° 03' 50.97"	81° 45' 52.29"	161'	20'	NONE	NONE
11-18	MOBILE HOMES	2016-ASO-12744-OE	28° 03' 50.30"	81° 45' 53.99"	158'	18'	NONE	NONE
11-19	LIGHT POLE	2016-ASO-12745-OE	28° 03' 54.70"	81° 45' 51.45"	170'	25'	NONE	NONE
11-20	SIGN	2016-ASO-12746-OE	28° 03' 54.90"	81° 45' 51.50"	171'	26'	NONE	NONE
11-21	PUBLIC ROAD	2016-ASO-4008-NRA	28° 03' 46.13"	81° 45' 43.50"	134'	15'	DEPARTURE SURFACE (40:1)	NONE

OBSTACLE ACTION PLAN RUNWAY 23								
OBSTACLE REFERENCE NUMBER	OBSTACLE TYPE	FAA AERONAUTICAL STUDY NUMBER (ASN) – OE/NRA	LATITUDE	LONGITUDE	AMSL ELEVATION (FT)	HEIGHT AGL (FT)	SURFACE PENETRATED	PENETRATION AMOUNT
23-1	AIRPORT FENCE	2016-ASO-1671-NRA (23-1)	28° 04' 09.23"	81° 44' 44.85"	136'	6'	NONE	NONE
23-2	PUBLIC ROAD	2016-ASO-1672-NRA (23-2)	28° 04' 13.05"	81° 44' 44.60"	147'	15'	NONE	NONE
23-3	INTERSTATE	2016-ASO-12723-OE	28° 04' 09.57"	81° 44' 42.13"	150'	17'	NONE	NONE
23-4	BUILDING	2016-ASO-12724-OE	28° 04' 17.73"	81° 44' 37.20"	148'	16'	NONE	NONE
23-5	LIGHT POLE	2016-ASO-12725-OE	28° 04' 13.47"	81° 44' 43.61"	162'	25'	NONE	NONE
23-6	LIGHT POLE	2016-ASO-12726-OE	28° 04' 13.91"	81° 44' 42.49"	164'	25'	NONE	NONE
23-7	LIGHT POLE	2016-ASO-12727-OE	28° 04' 14.62"	81° 44' 40.76"	160'	25'	NONE	NONE
23-8	LIGHT POLE	2016-ASO-12728-OE	28° 04' 15.40"	81° 44' 39.02"	158'	25'	NONE	NONE
23-9	LIGHT POLE	2016-ASO-12729-OE	28° 04' 16.05"	81° 44' 37.48"	160'	25'	NONE	NONE
23-10	SIGN	2016-ASO-12730-OE	28° 04' 16.38"	81° 44' 37.47"	150'	15'	NONE	NONE
23-11	TREE	2016-ASO-3348-NRA	28° 04' 11.65"	81° 44' 40.16"	131'	38'	NONE	NONE

OBSTACLE ACTION PLAN RUNWAY 29								
OBSTACLE REFERENCE NUMBER	OBSTACLE TYPE	FAA AERONAUTICAL STUDY NUMBER (ASN) – OE/NRA	LATITUDE	LONGITUDE	AMSL ELEVATION (FT)	HEIGHT AGL (FT)	SURFACE PENETRATED	PENETRATION AMOUNT
29-1	AIRPORT FENCE	2016-ASO-1677-NRA (29-1)	28° 03' 37.88"	81° 44' 44.57"	141'	6'	NONE	NONE
29-2	PUBLIC ROAD	2016-ASO-1679-NRA (29-2)	28° 03' 37.96"	81° 44' 43.82"	151'	15'	NONE	NONE
29-3	BUILDING	2016-ASO-12747-OE	28° 03' 35.33"	81° 44' 45.65"	142'	7'	NONE	NONE
29-4	BUILDING	2016-ASO-12748-OE	28° 03' 34.91"	81° 44' 45.16"	149'	13'	NONE	NONE
29-5	BUILDING	2016-ASO-12749-OE	28° 03' 34.36"	81° 44' 44.64"	148'	12'	NONE	NONE
29-6	BUILDING	2016-ASO-12750-OE	28° 03' 35.09"	81° 44' 44.25"	145'	13'	NONE	NONE
29-7	BUILDING	2016-ASO-12751-OE	28° 03' 34.42"	81° 44' 43.86"	145'	13'	NONE	NONE
29-8	BUILDING	2016-ASO-12756-OE	28° 03' 34.51"	81° 44' 43.32"	149'	14'	NONE	NONE
29-9	BUILDING	2016-ASO-12757-OE	28° 03' 35.02"	81° 44' 42.23"	147'	13'	NONE	NONE
29-10	BUILDING	2016-ASO-12752-OE	28° 03' 33.95"	81° 44' 42.28"	144'	11'	NONE	NONE
29-11	BUILDING	2016-ASO-12753-OE	28° 03' 34.04"	81° 44' 40.52"	144'	31'	NONE	NONE
29-12	PUBLIC ROAD	2016-ASO-1684-NRA (29-12)	28° 03' 36.74"	81° 44' 52.65"	155'	15'	APPROACH (20:1)	12'
29-13	AIRPORT FENCE	2016-ASO-1678-NRA (29-13)	28° 03' 37.08"	81° 44' 52.65"	148'	6'	APPROACH (20:1)	6'
29-15	AIRPORT FENCE	2016-ASO-3349-NRA	28° 03' 37.11"	81° 44' 53.12"	140'	6'	APPROACH (20:1)	6'
FUTURE								
F29-14	SEAPLANE PIER	NONE	28° 03' 42.52"	81° 44' 39.03"	133'	3'	NONE	NONE



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

OBSTACLE
ACTION PLANS

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY
INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC.,
FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE.
WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY
DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN
WHOLE OR IN PART, IS STRICTLY PROHIBITED

SCALE:

REVISIONS:

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

V:\2014\2014.230.03 - Gil Airport Master Plan Update\2014.230.03 CAD\1423003.SHT
11 OBSPOSITION PLANS.dwg 1/4/2022 11:53 AM

OBSTACLE DISPOSITION PLAN RUNWAY 5						
OBJECT REFERENCE NUMBER	OBSTACLE TYPE	OBSTACLE LOCATED ON OR OFF AIRPORT	OE OR NRA NUMBER	UNDER SPONSOR CONTROL (ON OR OFF AIRPORT)	PROPOSED DISPOSITION OF THE OBSTACLE	PROPOSED DISPOSITION COMPLETION DATE
5-1	AIRPORT FENCE	ON	2016-ASO-1670-NRA (5-1)	UNDER SPONSOR CONTROL	NONE	NONE
5-2	TREE	ON	2016-ASO-3347-NRA	UNDER SPONSOR CONTROL	REMOVE	NOV 2016

OBSTACLE DISPOSITION PLAN RUNWAY 11						
OBJECT REFERENCE NUMBER	OBSTACLE TYPE	OBSTACLE LOCATED ON OR OFF AIRPORT	OE OR NRA NUMBER	UNDER SPONSOR CONTROL (ON OR OFF AIRPORT)	PROPOSED DISPOSITION OF THE OBSTACLE	PROPOSED DISPOSITION COMPLETION DATE
11-1	AIRPORT FENCE	ON	2016-ASO-1673-NRA (11-1)	UNDER SPONSOR CONTROL	NONE	NONE
11-2	PRIVATE ROAD	ON	2016-ASO-1674-NRA (11-2)	UNDER SPONSOR CONTROL	DISPLACE THRESHOLD	NOV-2017
11-3	INTERSTATE	OFF	2016-ASO-12731-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-4	AIRPORT FENCE	ON	2016-ASO-1675-NRA (11-4)	UNDER SPONSOR CONTROL	NONE	NONE
11-5	AIRPORT FENCE	ON	2016-ASO-1676-NRA (11-5)	UNDER SPONSOR CONTROL	NONE	NONE
11-6	INTERSTATE	OFF	2016-ASO-12732-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-7	BUILDING	OFF	2016-ASO-12733-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-8	BUILDING	OFF	2016-ASO-12734-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-9	BUILDING	OFF	2016-ASO-12735-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-10	BUILDING	OFF	2016-ASO-12736-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-11	BUILDING	OFF	2016-ASO-12737-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-12	LIGHT POLE	OFF	2016-ASO-12738-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-13	LIGHT POLE	OFF	2016-ASO-12739-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-14	SIGN	OFF	2016-ASO-12740-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-15	LIGHT POLE	OFF	2016-ASO-12741-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-16	LIGHT POLE	OFF	2016-ASO-12742-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-17	MOBILE HOME PARK LIGHT POLES	OFF	2016-ASO-12743-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-18	MOBILE HOMES	OFF	2016-ASO-12744-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-19	LIGHT POLE	OFF	2016-ASO-12745-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-20	SIGN	OFF	2016-ASO-12746-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
11-21	PUBLIC ROAD	ON	2016-ASO-4008-NRA	UNDER SPONSOR CONTROL	NONE	NONE

OBSTACLE DISPOSITION PLAN RUNWAY 23						
OBJECT REFERENCE NUMBER	OBSTACLE TYPE	OBSTACLE LOCATED ON OR OFF AIRPORT	OE OR NRA NUMBER	UNDER SPONSOR CONTROL (ON OR OFF AIRPORT)	PROPOSED DISPOSITION OF THE OBSTACLE	PROPOSED DISPOSITION COMPLETION DATE
23-1	AIRPORT FENCE	ON	2016-ASO-1671-NRA (23-1)	UNDER SPONSOR CONTROL	NONE	NONE
23-2	PUBLIC ROAD	ON	2016-ASO-1672-NRA (23-2)	UNDER SPONSOR CONTROL	NONE	NONE
23-3	INTERSTATE	OFF	2016-ASO-12723-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-4	BUILDING	OFF	2016-ASO-12724-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-5	LIGHT POLE	OFF	2016-ASO-12725-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-6	LIGHT POLE	OFF	2016-ASO-12726-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-7	LIGHT POLE	OFF	2016-ASO-12727-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-8	LIGHT POLE	OFF	2016-ASO-12728-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-9	LIGHT POLE	OFF	2016-ASO-12729-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-10	SIGN	OFF	2016-ASO-12730-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
23-11	TREE	ON	2016-ASO-ASO-3348-NRA	UNDER SPONSOR CONTROL	NONE	NONE

OBSTACLE DISPOSITION PLAN RUNWAY 29						
OBJECT REFERENCE NUMBER	OBSTACLE TYPE	OBSTACLE LOCATED ON OR OFF AIRPORT	OE OR NRA NUMBER	UNDER SPONSOR CONTROL (ON OR OFF AIRPORT)	PROPOSED DISPOSITION OF THE OBSTACLE	PROPOSED DISPOSITION COMPLETION DATE
29-1	AIRPORT FENCE	ON	2016-ASO-1677-NRA (29-1)	UNDER SPONSOR CONTROL	NONE	NONE
29-2	PUBLIC ROAD	ON	2016-ASO-1679-NRA (29-2)	UNDER SPONSOR CONTROL	DISPLACE THRESHOLD	NOV-2017
29-3	BUILDING	OFF	2016-ASO-12747-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-4	BUILDING	OFF	2016-ASO-12748-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-5	BUILDING	OFF	2016-ASO-12749-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-6	BUILDING	OFF	2016-ASO-12750-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-7	BUILDING	OFF	2016-ASO-12751-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-8	BUILDING	OFF	2016-ASO-12756-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-9	BUILDING	OFF	2016-ASO-12757-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-10	BUILDING	OFF	2016-ASO-12752-OE	NOT UNDER SPONSOR CONTROL	NONE	NONE
29-11	BUILDING	ON	2016-ASO-12753-OE	UNDER SPONSOR CONTROL	NONE	NONE
29-12	PUBLIC ROAD	ON	2016-ASO-1684-NRA (29-12)	UNDER SPONSOR CONTROL	DISPLACE THRESHOLD	NOV-2017
29-13	AIRPORT FENCE	ON	2016-ASO-1678-NRA (29-13)	UNDER SPONSOR CONTROL	DISPLACE THRESHOLD	NOV-2017
29-15	AIRPORT FENCE	ON	2016-ASO-3349-NRA	UNDER SPONSOR CONTROL	DISPLACE THRESHOLD	NOV-2017
FUTURE						
F29-14	SEAPLANE PIER	OFF	NONE	NOT UNDER SPONSOR CONTROL	NONE	NONE

PROPOSED MAINTENANCE PLAN	
RUNWAY DESIGNATOR	PROPOSED MAINTENANCE ACTION
RUNWAY 5	LIGHT DEPARTURE SURFACE OBSTACLES AND KEEP VEGETATION LOW
RUNWAY 23	KEEP VEGETATION LOW
RUNWAY 11	LIGHT DEPARTURE SURFACE OBSTACLES, DISPLACED THRESHOLD, AND KEEP VEGETATION LOW
RUNWAY 29	DISPLACE THRESHOLD AND KEEP VEGETATION LOW

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 • ORLANDO, FL 32833-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

OBSTACLE
DISPOSITION
PLANS

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

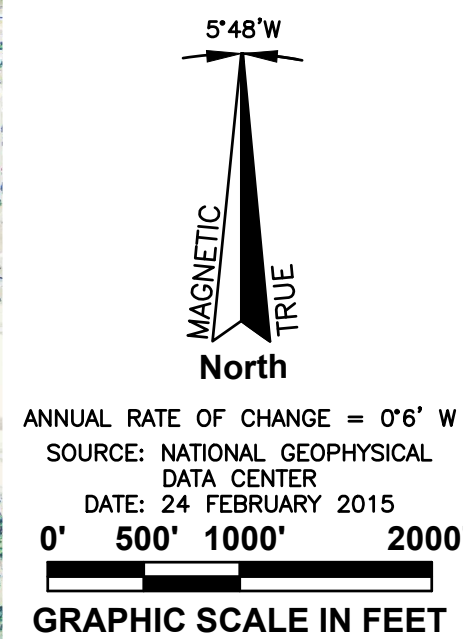
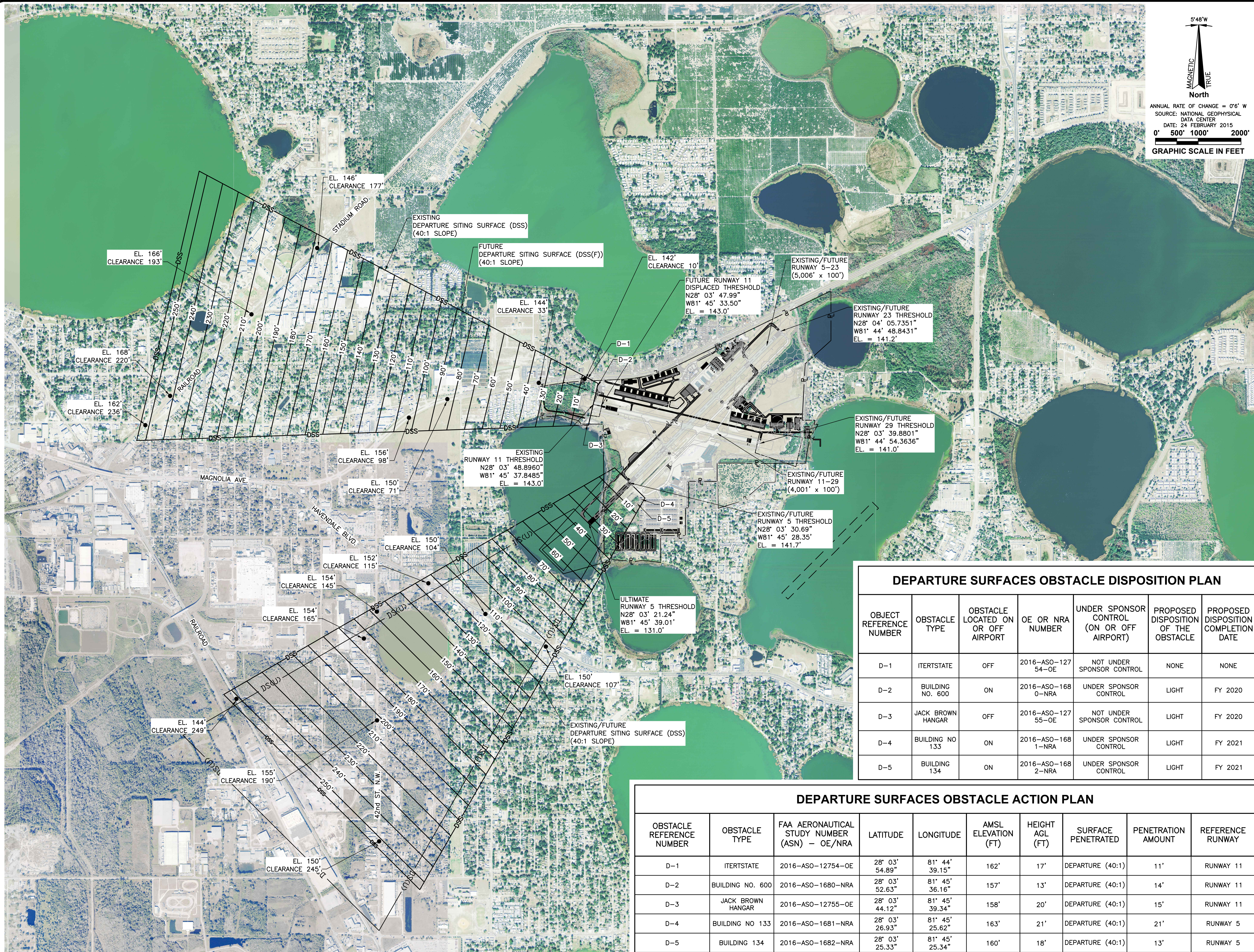
REVISIONS:			
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

V:\2014\2014.230.03 - Gf Airport Master Plan Update\2014.230.03 CAD\1423003.SHT
12:10 PM, 02/24/2015



WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. MICHIGAN ST., SUITE 200 ORLANDO, FL 32823-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

RUNWAY
DEPARTURE
SURFACE PLAN

ATTENTION:

THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC., ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED.

SCALE:

REVISIONS:

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.

DRAWN BY: J.A.

CHECKED BY: M.S.

APPROVED BY: J.A.K.

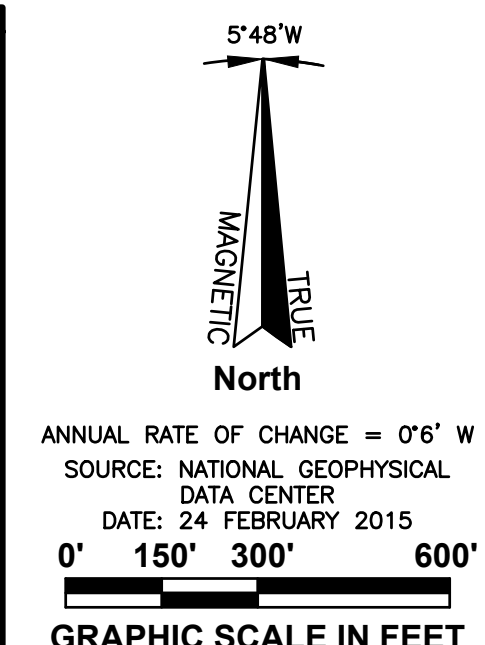
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014

FDOT FM NO. 436409-1-94-01

AVCON PROJECT NO. 2014.230.03

SHEET NUMBER



**WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD**

LAND USE PLAN

[illegible]

FAA AIP NO. 3-12-0088-023-201
FDOT FM NO. 436409-1-94-0
AVCON PROJECT NO. 2014.230.0

13

\\2014\2014.230.03 - GIF Airport Master Plan Update\2014.230.03 CADD\1423003_SHT
3. LANDUSE.dwg 1/4/2007 11:53 AM

V:\2014\2014.230.03 - GF Airport Master Plan Update\2014.230.03 CAD\1423003_SHT
13-15-B-BROWNAE DATA.dwg 1/4/2009 11:53 AM

PARCEL I.D.	POLK COUNTY PROPERTY APPRAISER'S NO.	GRANTOR	GRANTEE	TYPE OF INTEREST ACQUIRED	ACREAGE	TYPE OF CONVEYANCE INSTRUMENT	BOOK	PAGE	DATE	DOCUMENT NO.	PURPOSE OF ACQUISITION
A	252812000000012020	GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE	33.23	DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
		CITY OF WINTER HAVEN, FL	LAKE REGION AVIATION, INC.	EASEMENT		EASEMENT	O.R. BOOK 1174	1026	26 AUG 1968	20	
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1009	762	11 APR 168	21	
B	262807527500001500	COUNTY OF POLK, STATE OF FLORIDA	CITY OF WINTER HAVEN, FL	FEE SIMPLE	33.06	QUIT CLAIM	DEED BOOK 773	381	6 JUN 1946	8	AIRPORT DEVELOPMENT
		COUNTY OF POLK, STATE OF FLORIDA	CITY OF WINTER HAVEN, FL	FEE SIMPLE		INDENTURE	DEED BOOK 773	381	6 JUN 1946	17	AIRPORT DEVELOPMENT
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 7618	1920	1 JUN 2008	37	
C	262807000000001010	GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE	263.66	DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
		CLARENCE L. & CALLIE BELL SMITH	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	DEED BOOK 647	161	20 FEB 1942	4	AIRPORT DEVELOPMENT
		DI GIORGIO FRUIT CORPORATION	CITY OF WINTER HAVEN, FL	FEE SIMPLE		INDENTURE	DEED BOOK 649	259	26 MAR 1942	5	AIRPORT DEVELOPMENT
		FRANK & ALACE D SARGENT	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	DEED BOOK 720	559	14 DEC 1944	6	AIRPORT DEVELOPMENT
		TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	DEED BOOK 754	535	24 NOV 1945	7	AIRPORT DEVELOPMENT
		FRANCES O. BRIGHAM, ET. AL	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 1198	548	3 JUN 1969	9	AIRPORT DEVELOPMENT
		ARCHIBALD L. & SYLVIA T. CAMBELL JR.	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 1706	1199	18 AUG 1976	10	AIRPORT DEVELOPMENT
		J.W. & VIRGINIA HOLLAND	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 618	293	2 SEPT 1940	3	
		N/A	CITY OF WINTER HAVEN, FL	FEE SIMPLE		INDENTURE	DEED BOOK 512	305	N/A	11	AIRPORT DEVELOPMENT
		HARTRIDGE HILLS	N/A	N/A		N/A	PLAT BOOK 79	9	12 JUN 1985	12	AIRPORT DEVELOPMENT
		PLAT OF CLEARVIEW ESTATES	N/A	N/A		N/A	PLAT BOOK 31	22	17 FEB 1940	13	
		REVISED MAP OF LAKE VIEW	N/A	N/A		N/A	PLAT BOOK 3	80	N/A	14	AIRPORT DEVELOPMENT
		FRANCES O. BRIGHAM, ET. AL	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 1198	548	3 JUN 1969	15	AIRPORT DEVELOPMENT
		INTERNATIONAL FRUIT CORPORATION	CITY OF WINTER HAVEN, FL	FEE SIMPLE		DEED	O.R. BOOK 468	371	29 NOV 1930	16	AIRPORT DEVELOPMENT
		FRANCES O. BRIGHAM, ET. AL	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 1198	548	3 JUN 1969	19	AIRPORT DEVELOPMENT
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1036	372	18 AUG 1966	22	
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1093	289	14 JUL 1967	23	
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1422	349	22 FEB 1972	24	
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1468	1073	8 AUG 1972	25	
		CITY OF WINTER HAVEN, FL	DEPARTMENT OF ENVIRONMENTAL PROTECTION AGENCY	EASEMENT		EASEMENT	O.R. BOOK 4216	1588	6 APR 1999	28	AIRPORT DEVELOPMENT
		NOTICE OF COMMENCEMENT BY SEMCO CONSTRUCTION – CITY OF WINTER HAVEN		N/A		N/A	O.R. BOOK 7639	362	29 MAY 2008	30	AIRPORT DEVELOPMENT
		NOTICE OF COMMENCEMENT BY SHEPPARD ROOFING – CITY OF WINTER HAVEN		N/A		N/A	O.R. BOOK 8812	457	30 NOV 2012	33	AIRPORT DEVELOPMENT
		NOTICE OF COMMENCEMENT BY LARRY MCCARTY GC – CITY OF WINTER HAVEN		N/A		N/A	O.R. BOOK 8000	1469	23 OCT 2009	35	
D	2628070000000013050	EMMETT RAY & KATHY A. MCLEAN III	CITY OF WINTER HAVEN, FL	FEE SIMPLE	0.23	WARRANTY DEED	O.R. BOOK 8739	1345	5 SEPT 2012	31	AIRPORT DEVELOPMENT
E	2628070000000013060	AUBURDALE COMMUNITY CHURCH	CITY OF WINTER HAVEN, FL	FEE SIMPLE	0.42	WARRANTY DEED	O.R. BOOK 8739	1347	5 SEPT 2012	32	AIRPORT DEVELOPMENT
F	2628070000000013010	AUBURDALE COMMUNITY CHURCH	CITY OF WINTER HAVEN, FL	FEE SIMPLE	1.31	WARRANTY DEED	O.R. BOOK 8739	1347	5 SEPT 2012	32	AIRPORT DEVELOPMENT
G	2628060000000022010	GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE	6.21	DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
		DI GIORGIO FRUIT CORPORATION	CITY OF WINTER HAVEN, FL	FEE SIMPLE		INDENTURE	DEED BOOK 649	259	26 MAR 1942	5	AIRPORT DEVELOPMENT
		ARCHIBALD L. & SYLVIA T. CAMPBELL JR.	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 1706	1199	18 AUG 1976	10	AIRPORT DEVELOPMENT
		HARTRIDGE HILLS	N/A	N/A		N/A	PLAT BOOK 79	9	12 JUN 1985	12	AIRPORT DEVELOPMENT
		INTERNATIONAL FRUIT CORPORATION	CITY OF WINTER HAVEN, FL	FEE SIMPLE		DEED	O.R. BOOK 468	371	29 NOV 1930	16	AIRPORT DEVELOPMENT
H	2628070000000014010	FRANK & ALACE D SARGENT	CITY OF WINTER HAVEN, FL	FEE SIMPLE	10.22	WARRANTY DEED	DEED BOOK 720	559	14 DEC 1944	6	AIRPORT DEVELOPMENT
		ARCHIBALD L. & SYLVIA T. CAMPBELL JR.	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	O.R. BOOK 1706	1199	18 AUG 1976	10	AIRPORT DEVELOPMENT
I	2628070000000011040	ARCHIBALD L. & SYLVIA T. CAMPBELL JR.	CITY OF WINTER HAVEN, FL	FEE SIMPLE	23.14	WARRANTY DEED	O.R. BOOK 1706	1199	18 AUG 1976	10	AIRPORT DEVELOPMENT
		HARTRIDGE HILLS	N/A	N/A		N/A	PLAT BOOK 79	9	12 JUN 1985	12	AIRPORT DEVELOPMENT
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 2161	284	15 JUN 1983	26	
J	2628075280000003010	GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE	3.68	DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
K	2628075280000004010	GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE	30.20	DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
L	2628075280000001040	ROSA A & W.G. ROE	CITY OF WINTER HAVEN, FL	FEE SIMPLE	18.23	WARRANTY DEED	DEED BOOK 641	337	6 NOV 1941	2	AIRPORT DEVELOPMENT
		GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE		DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
		REVISED MAP OF LAKE VIEW	N/A	N/A		N/A	PLAT BOOK 3	80	N/A	14	AIRPORT DEVELOPMENT
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1093	289	14 JUL 1967	23	
		CITY OF WINTER HAVEN, FL	TAMPA ELECTRIC COMPANY	EASEMENT		EASEMENT	O.R. BOOK 1468	1073	8 AUG 1972	25	
		RESOLUTION R-86-02 ABANDONING PORTION OF JESSIE STREET		N/A		N/A	O.R. BOOK 2437	682	9 JUL 1986	27	AIRPORT DEVELOPMENT
		NOTICE OF COMMENCEMENT BY SHEPPARD ROOFING – CITY OF WINTER HAVEN		N/A		N/A	O.R. BOOK 8843	256	8 JAN 2013	34	AIRPORT DEVELOPMENT
M	2628180000000033030	GEORGE ANDREWS	CITY OF WINTER HAVEN, FL	FEE SIMPLE	15.86	DEED	DEED BOOK 641	339	6 NOV 1941	3	AIRPORT DEVELOPMENT
		ROSA A & W.G. ROE	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	DEED BOOK 641	337	4 NOV 1941	2	AIRPORT DEVELOPMENT
		ARTHUR R. MERCEDES C. KLEMM JR.	CITY OF WINTER HAVEN, FL	FEE SIMPLE		DEED	DEED BOOK 641	335	6 NOV 1941	1	
		TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	DEED BOOK 754	535	24 NOV 1945	7	AIRPORT DEVELOPMENT
		TRUSTEES OF THE INTERNAL IMPROVEMENT FUND OF THE STATE OF FLORIDA	CITY OF WINTER HAVEN, FL	FEE SIMPLE		WARRANTY DEED	DEED BOOK 754	535	24 NOV 1945	18	AIRPORT DEVELOPMENT
		CITY OF WINTER HAVEN, FL	CHESTER G. & RITA J. RASNAKE	EASEMENT		EASEMENT	O.R. BOOK 5635	495	7 JAN 2004	29	
					439.45						

NOTE:

COPIES OF ALL DEED, OFFICIAL RECORD, EASEMENT AND PLAT DOCUMENTS CAN BE FOUND AS APPENDIX M TO THE MASTER PLAN REPORT.

WINTER HAVEN
The Chain of Lakes City



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. NICHOLAN ST., SUITE 200 • ORLANDO, FL 32823-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

EXHIBIT 'A'
AIRPORT
PROPERTY
INVENTORY MAP
(SHEET 2 OF 3)

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY
INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC.,
FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE.
WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY
DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN
WHOLE OR IN PART, IS STRICTLY PROHIBITED

SCALE:

REVISIONS:

NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER

V:\2014\2014.230.03 - Gil Airport Master Plan Update\2014.230.03 CAD\1423003_SHT
15-16-PROP.MXD 1/4/2007 11:53 AM

LEGAL DESCRIPTION (AS FURNISHED):

FROM TITLE REPORT BY: COMMONWEALTH LAND TITLE INSURANCE COMPANY,
205 ½ SOUTH BROADWAY AVENUE, BARTOW FLORIDA 33830

FILE/CASE NO. BA080433 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT PARCEL
ID# 26287000000011010 PER POLK COUNTY PROPERTY APPRAISER THE NORTH ½ OF NORTHEAST ¼
OF NORTHEAST ¼ OF SECTION 7 LYING SOUTH OF HIGHWAY 92 AND BEGIN AT THE NORTHWEST CORNER OF
SOUTHWEST ¼ OF NORTHEAST ¼ OF NORTHEAST ¼; RUN SOUTH 844.85 FEET; N61°29'55"E, 693.13 FEET; EAST
176.7 FEET; N48°04'26"E, 740.16 FEET TO NORTHEAST CORNER OF SOUTHEAST ¼ OF NORTHEAST ¼ OF NORTHEAST
¼; WEST 1334.83 FEET TO POB; AND THE NORTHWEST ¼ OF NORTHEAST ¼ LYING SOUTH OF HIGHWAY 92 LESS
BEGIN AT POINT OF INTERSECTION OF WEST LINE OF NORTHEAST ¼ AND OLD SOUTH MAINTAINED RIGHT OF WAY
LINE OF HIGHWAY 92; RUN SOUTH 200 FEET; EAST 420 FEET; NORTH TO SAID OLD RIGHT OF WAY LINE OF
HIGHWAY 92; SOUTHWESTERLY ALONG SAID RIGHT OF WAY LINE TO POB; AND THE NORTHWEST ¼ OF NORTHWEST ¼
OF SOUTHEAST ¼ OF SECTION 7; THE NORTH ½ OF THE SOUTHWEST ¼ OF THE NORTHEAST ¼; THE SOUTHWEST ¼
OF THE SOUTHWEST ¼ OF THE NORTHEAST ¼; LESS BEGIN AT THE SOUTHEAST CORNER OF SOUTHWEST ¼ OF THE
NORTHEAST ¼; RUN NORTH 1095 FEET; RUN SOUTHWESTERLY 530 FEET; WEST 72 FEET; SOUTHWESTERLY 544 FEET;
SOUTH 200 FEET; EAST TO POB; AND SOUTH ¾ OF EAST ½ OF NORTHEAST ¼ LYING SOUTH OF HIGHWAY 92; AND
NORTH ½ OF SOUTHWEST ¼; AND SOUTHWEST ¼ OF SOUTHWEST 1/4.

FILE/CASE NO. BA080434 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT PARCEL
ID# 262807000000011040 PER POLK COUNTY PROPERTY APPRAISER SOUTH ½ OF NORTHEAST ¼ OF NORTHEAST ¼;
AND SOUTHEAST¼ OF NORTHEAST ¼ OF SECTION 7; LESS BEGIN AT NORTHWEST CORNER OF SOUTHWEST ¼ OF
NORTHEAST ¼ OF NORTHEAST ¼; RUN SOUTH 844.45 FEET; N61°29'55"E, 693.13 FEET; EAST 176.7 FEET;
N48°04'26"E, 740.16 FEET TO NORTHEAST CORNER OF SOUTHEAST ¼ OF NORTHEAST ¼ OF NORTHEAST ¼; WEST
1334.83 FEET TO POB AND LESS CARTRIDGE HILLS AS RECORDED IN PLAT BOOK 79, PAGE 9.

FILE/CASE NO. BA080435 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT PARCEL
ID# 262807000000014010 PER POLK COUNTY PROPERTY APPRAISER THE SOUTHEAST ¼ OF SOUTHWEST ¼ OF
NORTHEAST ¼ OF SECTION 7; LESS BEGIN 200 FEET NORTH OF SOUTHWEST CORNER; RUN NORTHEAST 544 FEET;
WEST 285 FEET; SOUTH 465 FEET TO BEGINNING; AND BEGIN AT NORTHEAST CORNER OF SOUTHEAST ¼ OF
SOUTHWEST ¼ OF NORTHEAST ¼; RUN NORTH 435 FEET; SOUTHWEST 530 FEET; EAST 305 FEET TO BEGINNING.

FILE/CASE NO. BA080431 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT PARCEL
ID# 252812000000012020 PER POLK COUNTY PROPERTY APPRAISER THAT PART OF THE NORTHEAST ¼ LYING
SOUTH OF HIGHWAY DESCRIBED AS; EASTERLY 1500 FEET MEASURED ALONG SOUTH RIGHT OF WAY OF U.S. 92, THE
WESTERLY BOUNDARY BEING PARALLEL TO THE EAST BOUNDARY OF THE NORTHEAST ¼; LESS ROAD RIGHT OF WAYS.

FILE/CASE NO. BA080432 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT TAX PARCEL
ID# 062826000000022010 THE SOUTH ½ OF THE SOUTHEAST ¼ OF SECTION 6, TOWNSHIP 28 SOUTH, RANGE 26
EAST, POLK COUNTY, FLORIDA LYING SOUTH OF THE SOUTHERLY RIGHT OF WAY LINE OF U.S. HIGHWAY 92.

FILE/CASE NO. BA080440 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT PARCEL
ID# 262818000000033030 PER POLK COUNTY PROPERTY APPRAISER THE NORTHWEST ¼ OF THE NORTHWEST ¼ OF
SECTION 18 LYING NORTH OF LAKE IDLEWILD; LESS BEGIN AT THE NORTHWEST CORNER OF SECTION 18; RUN
SOUTH 381.05 FEET FOR POB; RUN N80°23'00"E, 140.17 FEET; S17°38'00"E, 192 MORE OR LESS TO WATERS EDGE
OF LAKE MILDWY; SOUTHWESTERLY ALONG WATERS EDGE TO WEST BOUNDARY OF SECTION 18; RUN NORTH 236
FEET TO POB.

FILE/CASE NO. BA080436 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT TAX PARCEL
ID# 072826527500001500
LOT 15 OF CLEARVIEW ESTATES, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 31, PAGE 22 OF
THE PUBLIC RECORDS OF POLK COUNTY, FLORIDA. LESS AND EXCEPT RIGHT OF WAY FOR U.S. HIGHWAY 92.

FILE/CASE NO. BA080437 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT PARCEL
ID# 262807528000001040 POLK COUNTY PROPERTY APPRAISER LAKE VIEW SUBDIVISION PLAT BOOK 3 PAGE 80,
BLOCK A, LOTS 4 AND 5; AND BLOCK B, LOTS 4 AND 5; AND ALL OF VACATED JESSIE STREET LYING NORTH OF
BLOCK B LOTS 4 AND 5 AND LYING SOUTH OF BLOCK A, LOTS 4 AND 5; LESS ROAD RIGHT OF WAY FOR PISTOL
RANGE ROAD.

FILE/CASE NO. BA080439 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT TAX PARCEL
ID# 072826528000003010
LOT 1 AND LOT 2, LESS THE SOUTH 202.40 FEET THEREOF IN BLOCK C OF REVISED MAP OF LAKE VIEW,
RECORDED IN PLAT BOOK 3, PAGE 80 OF THE PUBLIC RECORDS OF POLK COUNTY, FLORIDA.

FILE/CASE NO. BA080438 PER LAND AMERICA COMMONWEALTH OWNERSHIP AND ENCUMBRANCE REPORT TAX PARCEL
ID# 072826528000004010
LOTS 1 AND 2 AND THE NORTH 250 FEET OF LOT 3, BLOCK D, REVISED MAP OF LAKE VIEW SUBDIVISION,
ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 3, PAGE 80 OF THE PUBLIC RECORDS OF POLK
COUNTY, FLORIDA.

O.R. BOOK 1198, PAGES 548, OF THE PUBLIC RECORDS OF POLK COUNTY, FLORIDA. BEGINNING AT THE
NORTHWEST CORNER OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF
SECTION 7, TOWNSHIP 28 SOUTH, RANGE 26 EAST, POLK COUNTY, FLORIDA, RUN THENCE S00°10'46"W ALONG THE
WEST BOUNDARY OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER AND
THE WEST BOUNDARY OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF
SAID SECTION 7 A DISTANCE OF 844.85 FEET, THENCE N61°29'55"E A DISTANCE 693.13 FEET, THENCE N89°34'25"E,
ALONG EDGE OF FORMER BORROW—PIT, A DISTANCE OF 176.60 FEET, THENCE N48°04'26"E A DISTANCE OF 740.16
FEET TO THE NORTHEAST CORNER OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF THE NORTHEAST
QUARTER OF SAID SECTION 7, THENCE RUN N89°13'02"W ALONG THE NORTH BOUNDARY OF THE SOUTH ONE HALF
OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 7, A DISTANCE OF 1334.83 FEET TO
THE POINT OF BEGINNING. SECOND PARTY AGREES THAT FIRST PARTY SHALL ALWAYS HAVE ACCESS ACROSS THE
AIRPORT TO U.S. HIGHWAY 92.

PARCEL ID# 072826—000000—013050
BEGINNING AT A POINT AT THE INTERSECTION OF THE WEST LINE OF THE NORTHEAST ¼ OF SECTION 7, TOWNSHIP
28 SOUTH, RANGE 26 EAST, POLK COUNTY, FLORIDA, AND THE SOUTH LINE OF RIGHT OF WAY OF ROAD #17, NOW
KNOWN AS U.S. 92; THENCE SOUTH 200 FEET ALONG SAID WEST LINE OF THE NORTHEAST ¼; THENCE EAST 100
FEET; THENCE NORTH 200 FEET; THENCE WEST 100 FEET TO THE POINT OF BEGINNING; LESS THE WEST 30 FEET
FOR ROAD OF WAY AND LESS ROAD RIGHT OF WAY FOR U.S. HIGHWAY 92 (S.R. 600).

PARCEL ID# 072826—000000—013010 & 013060
PARCEL 1:
COMMENCE AT THE NORTHWEST CORNER OF THE NORTHEAST ¼ O SECTION 7, TOWNSHIP 28 SOUTH, RANGE 26
EAST, RUN SOUTH ALONG THE WEST BOUNDARY THEREOF FOR 883.34 FEET; THENCE EAST 200.00 FEET TO THE
POINT OF BEGINNING; THENCE CONTINUE EAST 220.00 FEET; THENCE NORTH 292.47 FEET TO THE SOUTHERLY RIGHT
OF WAY LINE OF STATE ROAD 600 (U.S. 92); THENCE SOUTHWESTERLY ALONG SAID RIGHT OF WAY LINE 244.20
FEET; THENCE SOUTH 186.47 FEET TO THE POINT OF BEGINNING, SAID PROPERTY BEING AND SITUATE IN POLK
COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY FOR S.R. 600.

PARCEL 2:
BEGINNING AT A POINT AT THE INTERSECTION OF WEST LINE OF THE NORTHEAST ¼ OF SECTION 7, TOWNSHIP 28
SOUTH, RANGE 26 EAST, AND THE SOUTH LINE OF RIGHT OF WAY ROAD #17, NOW KNOWN AS U.S. 92, THENCE
EAST 100 FEET TO THE POINT OF BEGINNING RUNNING THENCE SOUTH 200 FEET, THENCE EAST 100 FEET, THENCE
NORTH 200 FEET AND THENCE WEST 100 FEET TO THE POINT OF BEGINNING, SAID PROPERTY BEING AND SITUATE
IN POLK COUNTY, FLORIDA, LESS ROAD RIGHT OF WAY FOR S.R. 600.

FUTURE PROPERTY ACQUISITIONS									
PARCEL I.D.	PROPERTY APPRAISER'S NO.	ACQUISITION DATE	FAA AIP GRANT	CURRENT OWNER	TYPE OF INTEREST TO BE ACQUIRED	AREA (IN ACRES)	BOOK AND PAGE OF RECORDING	INSTRUMENT OF CONVEYANCE	PURPOSE OF ACQUISITION
FN	262806000000022030	TBD	N/A	LYNCHBURG GROVES	FEE SIMPLE	ABOUT 0.5	TBD	TBD	AVIATION EASEMENT
FO	262806000000014000	TBD	N/A	LYNCHBURG GROVES	FEE SIMPLE	ABOUT 3.3	TBD	TBD	AVIATION EASEMENT
FP	262807528000003020	TBD	N/A	BISSETT REVOCABLE TRUST	FEE SIMPLE	13.97	TBD	TBD	AIRPORT DEVELOPMENT
FQ	262807528000004038	TBD	N/A	ARTHUR M. & DORRIS J. BISSETT REVOCABLE TRUST	FEE SIMPLE	8.76	TBD	TBD	AIRPORT DEVELOPMENT

NOTE: PROPERTY APPRAISER'S INFORMATION FOR THESE PARCELS CAN BE FOUND AS APPENDIX M TO THE MASTER PLAN REPORT.

NOTES:

- BEARINGS ARE BASED ON THE SOUTH RIGHT OF WAY LINE OF U.S. 92/S.R. 600 BEING S64°08'17"W.
- THE PROPERTY LIES IN FLOOD ZONES X, AE, & A AS PER FLOOD INSURANCE RATE MAP NUMBER 12105C, COMMUNITY PANEL NUMBERS 0335F, 0345F, 0355F, 0365F, ALL WITH EFFECTIVE DATE 12—20—2000. (SUBJECT TO VERIFICATION).
- ELEVATIONS SHOWN HEREON ARE BASED ON BENCHMARK ELEVATIONS. (REFERENCED TO THE NATIONAL GEODETIC VERTICAL DATUM OF 1988).
- UNDERGROUND IMPROVEMENTS INCLUDING BUILDING FOUNDATIONS HAVE NOT BEEN LOCATED EXCEPT AS MAY BE SHOWN HEREON.
- ABOVE GROUND IMPROVEMENTS INCLUDING BUILDING OVERHANGS HAVE NOT BEEN LOCATED EXCEPT AS SHOWN HEREON.
- THERE MAY BE ADDITIONAL EASEMENTS, RESTRICTIONS AND OR RIGHT OF WAYS NOT SHOWN ON THIS DRAWING THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.
- REUSE OF THIS SURVEY FOR THE PURPOSES OTHER THAN WHICH IT WAS INTENDED WITHOUT WRITTEN VERIFICATION, WILL BE AT THE RE—USERS SOLE RISK AND WITHOUT LIABILITY TO THE SURVEYOR. NOTHING HEREIN SHALL BE CONSTRUED TO GIVE ANY RIGHTS OR BENEFITS TO ANYONE OTHER THAN THOSE CERTIFIED TO.
- THE CLIENT AGREES TO LIMIT THE SURVEYOR'S LIABILITY TO THE CLIENT ON THE PROJECT DUE TO ANY CLAIM OF ANY NATURE WHATSOEVER ARISING OUT OF OR RELATING TO THIS SURVEY, SUCH AS THE TOTAL AGGREGATE LIABILITY OF THE SURVEYOR TO ALL THOSE NAMED SHALL NOT EXCEED THE SURVEYOR'S TOTAL FEE FOR SERVICES RENDERED.
- COORDINATES ARE BASED ON THE FLORIDA STATE PLANE COORDINATES SYSTEM, WEST ZONE, 1983, ADJUSTMENT OF 1990 AND USING STATIONS GILPORT HAVING A NORTHING OF 1,354,126.90 AND AN EASTING 734,216.87 AND GILPORT AZIMUTH MARK HAVING A NORTHING OF 1,355,340.45 AND AN EASTING OF 735,412.58.



AVCON, INC.
ENGINEERS & PLANNERS
5555 E. NICHOLAN ST., SUITE 200 • ORLANDO, FL 32823-2779
OFFICE: (407) 599-1122 • FAX: (407) 599-1133
CORPORATE CERTIFICATE OF AUTHORIZATION NUMBER: 5057
www.avconinc.com

WINTER HAVEN
MUNICIPAL AIRPORT
- GILBERT FIELD

AIRPORT MASTER
PLAN UPDATE

EXHIBIT 'A'
AIRPORT
PROPERTY
INVENTORY MAP
(SHEET 3 OF 3)

ATTENTION:
THIS DOCUMENT CONTAINS PRIVILEGED AND PROPRIETARY INFORMATION, ALL OF WHICH IS EXPRESSLY PROVIDED BY AVCON, INC., FOR USE BY THE INTENDED RECIPIENT, AND FOR A SPECIFIC PURPOSE. WITHOUT THE EXPRESS WRITTEN CONSENT OF AVCON, INC. ANY DISTRIBUTION, REPRODUCTION, OR OTHER USE OF THIS DOCUMENT, IN WHOLE OR IN PART, IS STRICTLY PROHIBITED

SCALE:

REVISIONS:			
NO.	DATE	BY	DESCRIPTION

DESIGNED BY: M.S.
DRAWN BY: J.A.
CHECKED BY: M.S.
APPROVED BY: J.A.K.
DATE: NOVEMBER 2016

FAA AIP NO. 3-12-0088-023-2014
FDOT FM NO. 436409-1-94-01
AVCON PROJECT NO. 2014.230.03

SHEET NUMBER