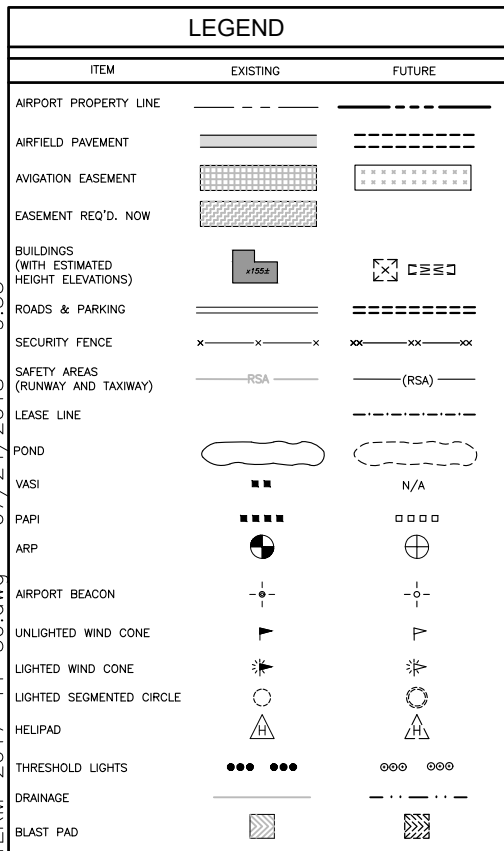




RUNWAY 8-26 DECLARED DISTANCES		
RUNWAY	8R	26L
TAKEOFF RUN AVAILABLE (TORA)	1,650'	1,845'
TAKEOFF DISTANCE AVAILABLE (TODA)	2,010'	2,205'
ACCELERATE-STOP DISTANCE AVAILABLE (ASDA)	2,205'	2,205'
LANDING DISTANCE AVAILABLE (LDA)	1,845'	1,650'

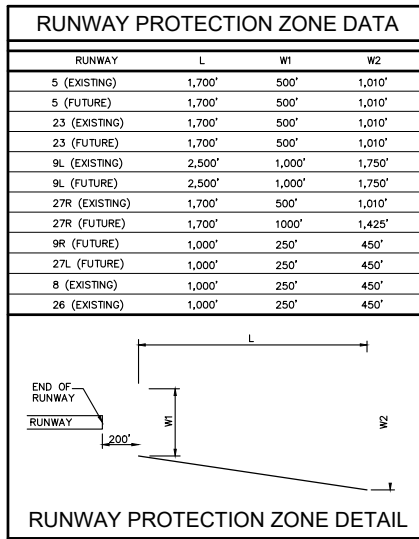
RUNWAY DATA												
	RUNWAY 9L-27R		RUNWAY 9R-27L		RUNWAY 5-23		RUNWAY 8-26					
	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE				
RUNWAY LENGTH/WIDTH (FT.)	8,500'/150'	10,100'/150'	4,200'/60'	5,000'/150'	5,750'/150'	2,205'/60'	2,205'/60'	2,205'/60'				
RUNWAY REFERENCE CODE (BY ARC)	C-III	C-IV	B-II	C-III	C-IV	A-I	A-I	A-I				
EFFECTIVE GRADIENT (%)	+0.11 to E	+0.11 to E	+0.05 to E	+0.22 to NE	+0.22 to NE	+0.15 to E	+0.15 to E	+0.15 to E				
% WIND COVERAGE (10.5 KNOTS)	96.53%	96.53%	96.53%	96.02%	96.02%	96.53%	96.53%	96.53%				
RUNWAY PAVEMENT STRENGTH (000 LBS.)	40 SW, 60 DW, 100 ST	40 SW, 60 DW, 100 ST	12.5 SW	60 SW, 75 DW, 135 ST	60 SW, 75 DW, 135 ST	12.5 SW	12.5 SW	12.5 SW				
RUNWAY PAVEMENT TYPE	ASPHALT/GVD	ASPHALT/GVD	ASPHALT/GVD	ASPHALT/GVD	ASPHALT/GVD	TURF	TURF	TURF				
MAXIMUM RUNWAY ELEVATION	141.6	141.65	130.0	141.0	140.87	133.5	133.5	133.5				
RUNWAY LIGHTING	HRL	HRL	MRL	HRL	HRL	NONE	NONE	NONE				
RUNWAY MARKING	9L 27R	9L 27R	9L 27R	5 23	5 23	8R 26L	8R 26L	8R 26L				
INSTRUMENT RUNWAYS	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR	ALL VOR, VOR, GPS, PAPI, MALSR				
VISUAL APPROACH AIDS	50:1	34:1	50:1	20:1	20:1	34:1	20:1	20:1				
APPROACH SLOPES	1/2 MI.	1 MI.	1/2 MI.	1 MI.	1 MI.	1 MI.	1 MI.	1 MI.				
APPROACH VISIBILITY MINIMUMS	1/2 MI.	1 MI.	1/2 MI.	1 MI.	1 MI.	1 MI.	1 MI.	1 MI.				
RUNWAY TOUCH DOWN ZONE ELEVATIONS	134	142	131	142	136	141	136	142				
RUNWAY SAFETY AREA (RSA)	W=500'	W=500'	W=150'	W=500'	W=500'	W=120'	W=120'	W=120'				
RUNWAY OBJECT FREE AREA (OFA)	BRE=1000'	BRE=1000'	BRE=300'	BRE=1000'	BRE=1000'	BRE=240'	BRE=240'	BRE=240'				
RUNWAY OBJECT FREE ZONE (OFZ)	W=800'	W=800'	W=500'	W=800'	W=800'	W=250'	W=250'	W=250'				
RUNWAY OBJECT FREE ZONE (OFZ)	BRE=1000'	BRE=1000'	BRE=300'	BRE=1000'	BRE=1000'	BRE=240'	BRE=240'	BRE=240'				
RUNWAY TOUCH DOWN ZONE ELEVATIONS	W=400'	W=400'	W=400'	W=400'	W=400'	W=250'	W=250'	W=250'				
TAXIWAY WIDTH/TAXIWAY SAFETY AREA WIDTH	50'/118'	75'/171'	35'/79'	50'/118'	75'/171'	N/A	N/A	N/A				
TAXIWAY OBJECT FREE AREA WIDTH	186'	259'	131'	186'	259'	N/A	N/A	N/A				
TAXIWAY LIGHTING	MITL	MITL	NONE	MITL	MITL	N/A	N/A	N/A				
DESIGN AIRCRAFT	B737-400/B757	B737-400/B757	KING AIR 200	B737-400/B757	B737-400/B757	CESSNA 172	CESSNA 172	CESSNA 172				

RUNWAY END COORDINATES *			
RUNWAY	ELEV. (MSL NAVD 88)	LATITUDE (NAD 83)	LONGITUDE (NAD 83)
5 (EXISTING) *	129.9	27°59'00.3898" N	82°01'13.3836" W
5 (FUTURE) *	129.9	27°58'47.9277" N	82°01'27.3495" W
23 (EXISTING) *	141.0	27°59'35.5203" N	82°00'34.0066" W
23 (FUTURE) *	138.7	27°59'28.2906" N	82°00'42.1112" W
9L (EXISTING) *	131.7	27°59'21.2527" N	82°02'01.9266" W
9L (FUTURE) *	132.8	27°59'21.2121" N	82°02'19.7847" W
27R (EXISTING) *	141.6	27°59'21.4572" N	82°00'27.1183" W
9R (FUTURE) *	130.2	27°59'14.3070" N	82°01'22.8774" W
27L (FUTURE) *	138.5	27°59'14.4064" N	82°00'36.0268" W
8 (EXISTING) *	128.3	27°58'47.2700" N	82°01'30.2920" W
26 (EXISTING) *	131.8	27°58'47.2740" N	82°01'05.7030" W

BASIC AIRPORT DATA TABLE		
AIRPORT ELEVATION (NAVD 88)	141.6'	SAME
AIRPORT REFERENCE POINT (ARP) COORDINATES (NAD '83)	LAT: 27°59'20.092" N LONG: 82°01'13.055" W	SAME
NORMAL MAX. TEMPERATURE* (JULY)	94.6'	SAME
TERMINAL NAVAIDS	VOR, BEACON	SAME
AIRPORT SERVICE LEVEL	RELIEVER	SAME
AIRPORT OPERATIONAL ROLE	TRANSPORT MEDIUM HAUL	SAME
DESIGN AIRCRAFT	B737-400	B-757
AIRPORT REFERENCE CODE (ARC)	R/W 9/27 R/W 5/23	C-III C-IV C-III C-IV
AIRPORT ACREAGE (FEE SIMPLE)	1,741	1,897
* SOURCE: CLIMATOGRAPHY OF THE UNITED STATES NO. 81 LAKELAND		

* SOURCE: PORTER GPS - 04/12/2010

10/20/15	ADDED HANGAR NEAR RUNWAY 5	GLW	GZ
9/7/16	UPDATE TURF RUNWAY 8-26	GZ	GZ
11/02/16	RESPONSES TO FAA 10-28-16 EMAIL	GLW	TNZ
11/30/17	ADDED TWY A, M, T-HANGARS, GEICO PROP. LINE	GLW	TNZ



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.

DATE	REVISION	BY	AUTH.
8/22/12	TAXIWAY B EXTENSION	DAJ	TNZ
7/23/13	ADD TAXIWAY E1 & MISC UPDATES	GLW	TNZ
12/22/14	ADD RUNWAY 8-26 & MISC. UPDATES	GLW	GZ
02/03/15	ADD ARFF & FUEL FARM	GLW	GZ
03/04/15	UPDATE TURF RW (OPEN DATE 06/15)	GLW	GZ
03/17/15	REMOVED TURF RUNWAYS	GLW	GZ
07/22/15	UPDATED RUNWAY 5 DATA	GLW	GZ

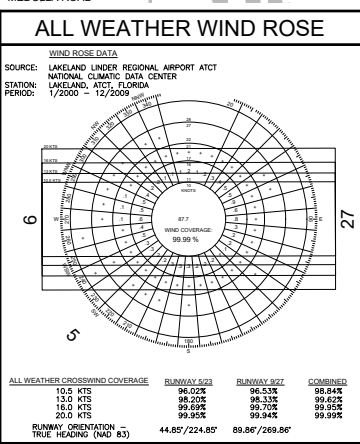
APPROVED BY
TODD N. ZIMMERMAN
PROFESSIONAL ENGINEER NO. 46037

CONTROL POINTS *

POINT	LAT.	LONG.
AP01	27°58'54.80336" N	82°01'19.54319" W
AP02	27°58'28.13375" N	82°01'38.03682" W
AP03	27°58'20.50145" N	82°00'22.71998" W
AP04	27°59'15.85322" N	82°01'18.80992" W
AP05	27°59'21.21511" N	82°02'18.82954" W
AP06	27°59'21.48114" N	82°00'16.09003" W
AP07	27°59'30.08254" N	82°01'12.76780" W
AP08	27°59'44.29618" N	82°00'34.17175" W
AP09	27°59'47.38021" N	82°02'37.43055" W
AP10	27°58'55.47605" N	82°02'28.63627" W

* REBAR WITH ALUMINUM CAP

- NOTES:**
- SEE PROPERTY MAP FOR INDIVIDUAL BLDG. INFORMATION.
 - MODIFICATION TO FAA STANDARDS:
A. APPROACH END, RWY 23: CORNER OF HANGAR, 230' NE OF THRESHOLD, 610' NW OF CENTERLINE, PENETRATES FAR PART 77 TRANSITIONAL SURFACE BY 11.3'. MODIFICATION HAS EXISTED SINCE ILS INSTALLED ON RWY 5 IN 1980.
 - SEPARATE ALP PREPARED FOR ANNUAL SUN 'N FUN FLY-IN, NOT INCLUDED IN THIS ALP SET.
 - FUTURE FAA NAVAIDS ARE SHOWN FOR PLANNING PURPOSES ONLY. WHEN AUTHORIZED, THE FAA SHALL SITE ALL FUTURE FAA FACILITIES. FINAL LOCATIONS MAY OR MAY NOT CONFORM TO THE ILLUSTRATED LOCATIONS.
 - NO SPECIFIC PURPOSE SURVEYS HAVE BEEN PERFORMED TO DEPICT TOPOGRAPHICAL FEATURES WITHIN THE TOTAL AIRPORT PROPERTY LIMITS.
 - THE RUNWAY 9 ILS WILL BE RELOCATED IN THE FUTURE WHEN THE RUNWAY IS EXTENDED. FOR THE PURPOSES OF CLARITY, IT IS NOT DEPICTED ON THE ALP.
 - INTERIM RUNWAY 8-26 TO BE ABANDONED PRIOR TO THE EXTENSION OF RUNWAY 5.



FAA APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY: _____ DATE: _____

(SIGNATURE) _____

NAME: _____

TITLE: _____

AIRPORT SPONSOR APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY: _____ DATE: 7/25/2012

(SIGNATURE) Eugene B. Conrad, III

NAME: EUGENE B. CONRAD, III

TITLE: AIRPORT DIRECTOR

INTERIM AIRPORT LAYOUT PLAN FOR TURF RUNWAY 8-26

PROJ. NO: 08038 DWG. BY: DAJ
DATE: 01/2012 CHK. BY: LAS
SCALE: AS SHOWN DSG. BY: DAJ
AHC QA/QC BY: TNZ

SHEET NO: 1