LEGEND		
DESCRIPTION	EXISTING	ULTIMATE
PROPERTY LINE		
BUILDINGS (ON-AIRPORT)		
PAVEMENT		
RUNWAY SAFETY AREA (RSA)	RSA	RSA
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	ROFA
RUNWAY VISIBILITY ZONE (RVZ)	RVZ	RVZ
FENCE		

RUNWAY 1-19 (3,800' x 75')

RSA

ROFA

RVZ

BRL

TAXIWAY A

TAXIWAY B

ULT. TAXIWAY B ROUTE

ULT. APRON EXPANSION

ULT. APRON

ADG II TOFA

TERMINAL APRON

ULT. TERMINAL EXPANSION

FUEL FARM

AUTO PARKING

EXISTING FENCE

ULT. AUTO PARKING

AVIATION BLVD.

MAGNETIC DECLINATION 6° 34' 33" W MARCH 2012

ANNUAL RATE OF CHANGE 4.5 W

SOURCE: NATIONAL GEOPHYSICAL DATA CENTER

0 25' 50' 100'

GRAPHIC SCALE

NOTES:

1. THE BRL AS SHOWN IS BASED ON A CLEARANCE OF 20' ABOVE THE RUNWAY CENTERLINE OR BY THE MOST DEMANDING OFA OR FAA DESIGN STANDARD.
2. EXACT LOCATION AND SIZING OF ACCESS AND PARKING FOR ULTIMATE FACILITIES WOULD BE DETERMINED AT THE TIME OF DESIGN.

EXISTING BUILDING DATA TABLE		
BLDG. NO.	DESCRIPTION	TOP ELEV.
1	T-HANGAR (6 UNITS)	515.8'
2	CORPORATE HANGAR	531.6'
3	CORPORATE HANGAR	530.4'
4	CORPORATE HANGAR	529.1'
5	CORPORATE HANGAR	531.0'
6	CORPORATE HANGAR	537.8'
7	FLIGHT SCHOOL	526.0'
8	FBO TERMINAL	542.9'
9	MAINTENANCE HANGAR	532.9'
10	T-HANGAR (8 UNITS)	524.9'
11	T-HANGAR (6 UNITS)	529.1'
12	T-HANGAR (8 UNITS)	530.3'
13	AVIONICS SHOP	525.9'
14	MAINTENANCE HANGAR	534.3'

NOTE: ELEVATIONS OF EXISTING BUILDINGS WERE TAKEN FROM PLANIMETRIC MAPPING, DATED DECEMBER 30, 2010.

ULTIMATE BUILDING DATA TABLE		
BLDG. NO.	DESCRIPTION	TOP ELEV.
A-3	T-HANGAR (8 UNIT) (13,000 S.F.)	532.0'
A-4	T-HANGAR (8 UNIT) (13,000 S.F.)	542.0'
A-5	T-HANGAR (8 UNIT) (13,000 S.F.)	542.0'
B-1	LARGE HANGAR (10,000 S.F.)	532.0'
D-1	ONE SIDED T-HANGAR (4 UNITS) (13K S.F.)	532.0'

NOTE: ULTIMATE BUILDING ELEVATIONS WERE ESTIMATED BASED ON EXISTING GROUND ELEVATION IN VICINITY PLUS ANTICIPATED CONSTRUCTION HEIGHT.

AIKEN MUNICIPAL AIRPORT

Aiken, Aiken County, South Carolina

Designer:	Checked by:
APN	RWO
Technician:	Project Number:
APN	121914

REVISIONS			
NO.	DESCRIPTION	DATE	BY

Project Name:

AIRPORT LAYOUT PLAN UPDATE

Drawing Name:

TERMINAL AREA DRAWING

FAA AIP Project Number:

3-45-0002-13-2010

Date:	Division:
March 2012	**Aviation Planning**
Scale: (30X42)	Drawing Number:
1" = 50'	**3**

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