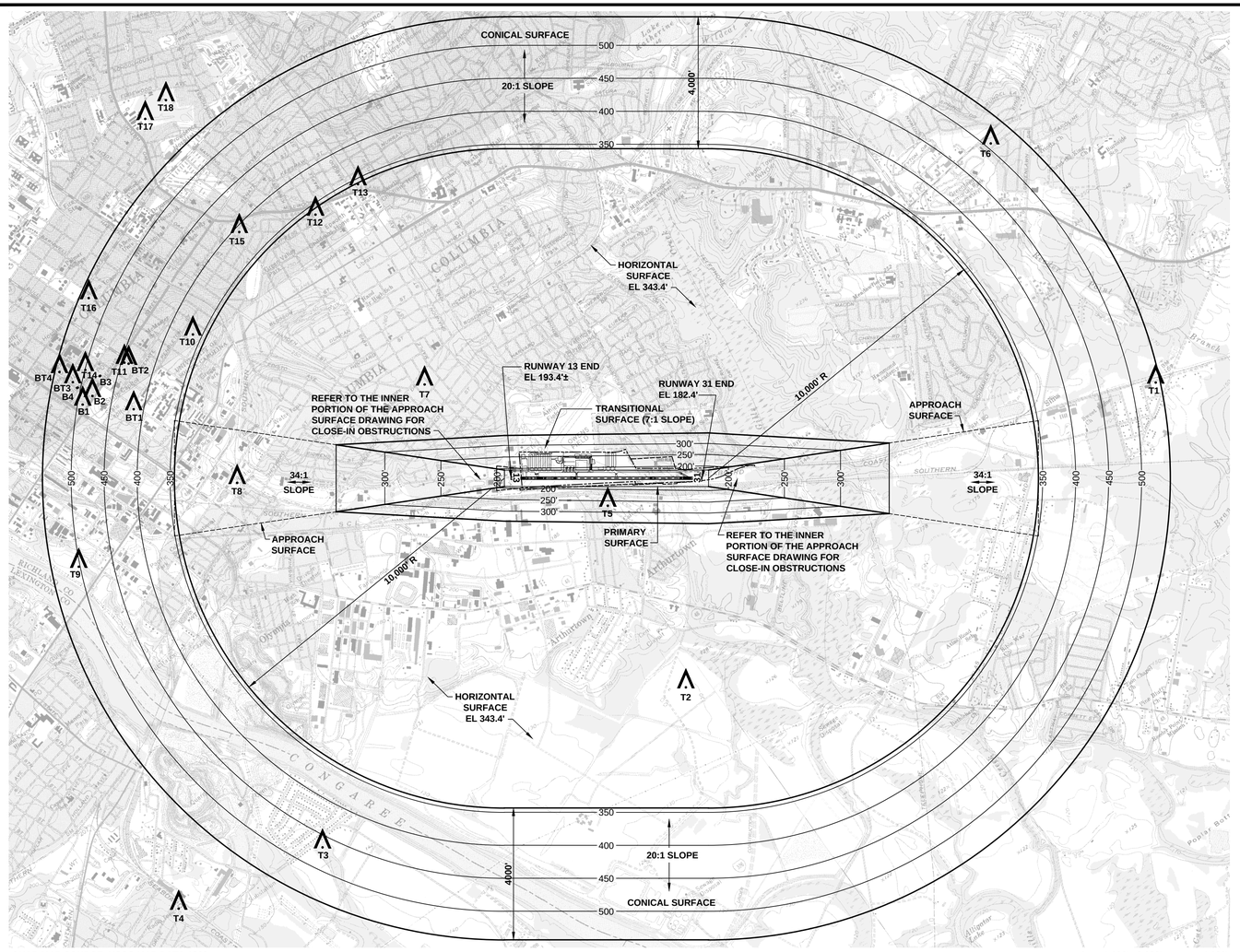
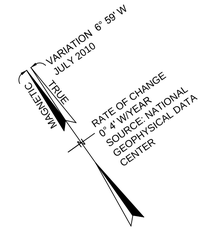


QUAD MAP SOURCE: USGS MAP DATA 1990

PLAN VIEW RUNWAY 13-31

0 1,000' 2,000' 4,000'
SCALE: 1" = 2,000'
(HORIZONTAL SCALE)



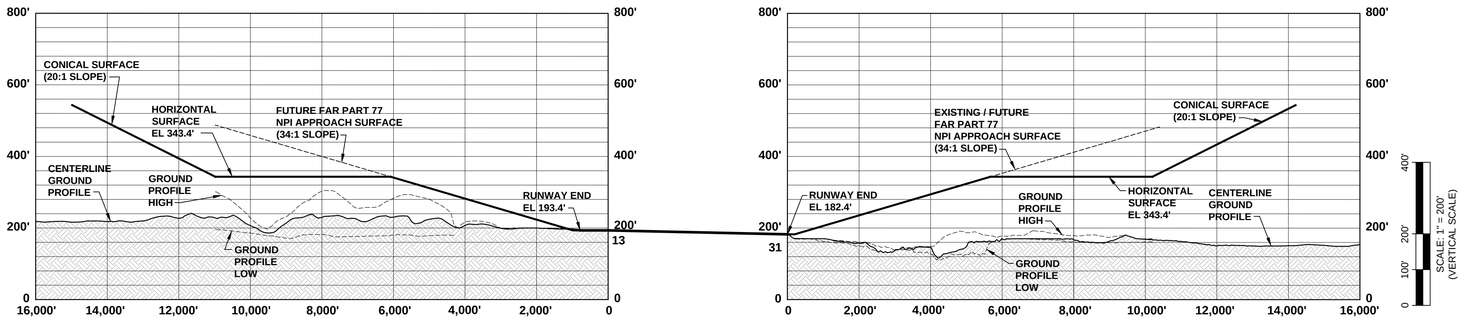
OBSTRUCTION DATA TABLE

#	CITY	TYPE	AGL	AMSL	LIGHTING	MARKING	FAA STUDY #
B1*	COLUMBIA	BUILDING	372.0'	681.0'	RED	NONE	2002ASO000003OE
B2*	COLUMBIA	BUILDING	224.0'	532.0'	RED	NONE	2008ASO05023OE
B3*	COLUMBIA	BUILDING	306.0'	624.0'	RED	NONE	1972ASO00425OE
B4	COLUMBIA	BUILDING	165.0'	477.0'	UNKNOWN	UNKNOWN	NONE
BT1*	COLUMBIA	BUILDING-TOWER	214.0'	516.0'	RED	NONE	1998ASO00907OE
BT2*	COLUMBIA	BUILDING-TOWER	259.0'	571.0'	NONE	NONE	1999ASO03227OE
BT3*	COLUMBIA	BUILDING-TOWER	227.0'	541.0'	MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO07378OE
BT4*	COLUMBIA	BUILDING-TOWER	312.0'	625.0'	RED	NONE	1998ASO07589OE
T1	COLUMBIA	TOWER	214.0'	381.0'	MEDIUM INTENSITY WHITE STROBE & RED	NONE	2005ASO00330OE
T2*	COLUMBIA	TOWER	374.0'	510.0'	UNKNOWN	MARKED	NONE
T3	CAYCE	TOWER	330.0'	465.0'	RED	MARKED	1999ASO06249OE
T4**	CAYCE	TOWER	306.0'	463.0'	RED	MARKED	1999ASO02898OE
T5*	COLUMBIA	TOWER	131.0'	311.0'	RED	MARKED	1997ASO03466OE
T6	COLUMBIA	TOWER	80.0'	390.0'	UNKNOWN	UNKNOWN	NONE
T7*	COLUMBIA	TOWER	82.0'	351.0'	NONE	NONE	2007ASO07026OE
T8*	COLUMBIA	TOWER	320.0'	520.0'	RED	MARKED	1967ASO00359OE
T9	COLUMBIA	TOWER	176.0'	306.0'	NONE	NONE	NONE
T10*	COLUMBIA	TOWER	180.0'	480.0'	NONE	NONE	1986ASO02427OE
T11*	COLUMBIA	TOWER	422.0'	747.0'	RED	MARKED	1978ASO01444OE
T12*	FOREST ACRES	TOWER	202.0'	500.0'	RED	MARKED	1999ASO06618OE
T13*	COLUMBIA	TOWER	160.0'	477.0'	MEDIUM INTENSITY WHITE STROBE	NONE	2009ASO06429OE
T14	COLUMBIA	TOWER	90.0'	410.0'	UNKNOWN	UNKNOWN	NONE
T15*	COLUMBIA	TOWER	443.0'	683.0'	RED	MARKED	0067_AT00466OE
T16	COLUMBIA	TOWER	196.0'	501.0'	NONE	NONE	2002ASO00749OE
T17**	COLUMBIA	TOWER	291.0'	557.0'	UNKNOWN	MARKED	1972ASO00195OE
T18**	COLUMBIA	TOWER	384.0'	557.0'	RED	MARKED	1973ASO00336OE

* PENETRATES FAA PART 77 SURFACE
** LOCATED OUTSIDE FAA PART 77 SURFACES

NOTES

1. ALL ELEVATIONS SHOWN ARE ABOVE MEAN SEA LEVEL (AMSL).
2. TOWER OBSTRUCTION DATA OBTAINED FROM THE FAA'S DIGITAL OBSTACLE FILE (DOF) EFFECTED DATE 06/3/2010.



PROFILE VIEW RUNWAY 13-31

0 1,000' 2,000' 4,000'
SCALE: 1" = 2,000'
(HORIZONTAL SCALE)

APPLICABLE ZONING IN THE VICINITY OF THE AIRPORT INCLUDE THE FOLLOWING:

CITY OF COLUMBIA CODE OF ORDINANCES ARTICLE III, SECTION 17-307 AP AIRPORT HEIGHT RESTRICTIVE AREAS.

RICHLAND COUNTY CODE OF ORDINANCES - ARTICLE V, SECTION 26-103 AP AIRPORT HEIGHT RESTRICTIVE OVERLAY DISTRICT. ENFORCEABLE THROUGH ARTICLE XII, SECTIONS 26-271, 26-272, AND 26-273.

ACRONYMS / ABBREVIATIONS
EL = ELEVATION

REVISIONS

No.	Description	Date	By

Jim Hamilton L.B. Owens Airport (CUB)

THE LPA GROUP
AVIATION CONSULTANTS

Designer: APN
Technician: APN
Checked by: RWO
Project Number: PL238050 / 02380057

Project Name:
Jim Hamilton - L.B. Owens Airport (CUB) Master Plan Update

Drawing Name:
AIRPORT AIRSPACE DRAWING

FAA A.I.P. Project Number:
FAA AIP#: 3-45-0017-011-2008
FAA AIP#: 3-45-0017-013-2009

Autocad Drawing Reference:
Y:\Planning\CUB - Columbia Owens Downtown\Master Plan Update\Drawings\2009 ALP\04-CUB-Airspace.dwg January 03 2012-09:05

Date: November, 2011
Division: Planning
Scale: AS SHOWN
Drawing Number: 4