81° 15' W. LONG.
81° 10' W. LONG.
81° 05' W. LONG.
81° 00' W. LONG.
34° 00' N. LAT.
33° 55' N. LAT.

TRANSITIONAL SURFACE
CONICAL SURFACE
586' AMSL
HORIZONTAL SURFACE 385.9' AMSL
AIRPORT ELEVATION 235.9' AMSL
PROPERTY LINE
(SEE NOTE 5)
ULT RUNWAY 11-29 11,000' x 150'
ULT RUNWAY 5-23 8,000' x 150'
BLDG. 210.0'
BLDG. 207.0'
BLDG. 208.0'
BLDG. 209.0'

PNTR. 13.2'
PNTR. 82.1'
PNTR. 28.4'
PNTR. 69.5'
PNTR. 42.1'
PNTR. 17.6'
PNTR. 4.1'
PNTR. 8.1'
PNTR. 10.1'
PNTR. 85.3'
PNTR. 130.6'

LEGEND
NUMEROUS TREE PENETRATIONS TO PRIMARY / TRANSITIONAL SURFACES WITHIN AREA

MAGNETIC DECLINATION
7° 01' WEST (MARCH 2012)
ANNUAL RATE OF CHANGE
0° 4.2' WEST

2,000 0 2,000 4,000 6,000
SCALE IN FEET

NOTES

1. COORDINATES SHOWN ARE IN NAD83.
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7. TREE OBSTRUCTIONS TAKEN FROM THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION DATED JANUARY, 2007.

REVISIONS

No.	Description	Date	By

COLUMBIA METROPOLITAN AIRPORT

AIRPORT MASTER PLAN UPDATE

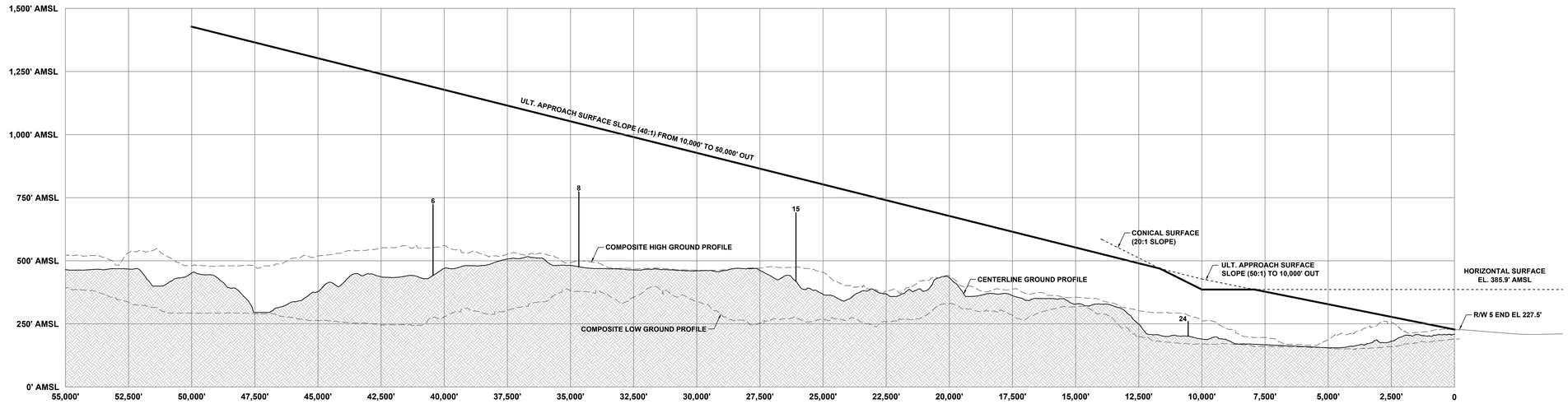
THE LPA GROUP
AVIATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION

Drawing Name:
AIRPORT AIRSPACE DRAWING (1 OF 6)

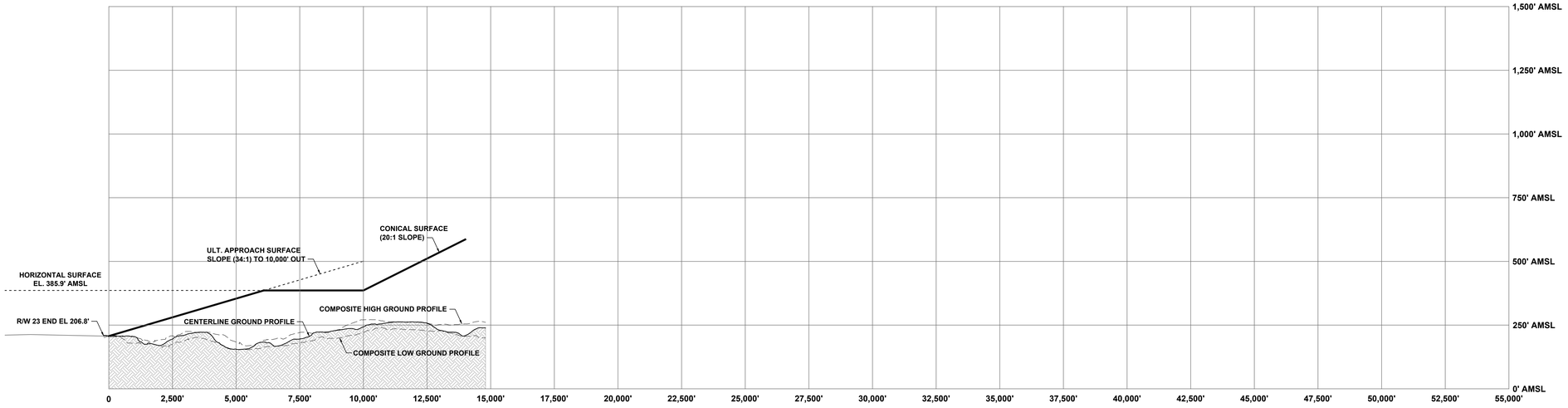
FAA AIP Project Number:
3-45-0018-036-2009

Designer:	Checked by:	Date:	Division :
PJJ, TGM	PJJ, RWO	SEPTEMBER 2012	PLANNING
Technician:	Project Number:	Scale:	Drawing Number:
TGM	121368	1" = 2,000'	5

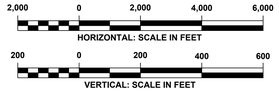
Y:\Planning\CAE - Columbia Metro\CAE - Master Plan \Update\drawings\2009 ALP\05-10-CAE-Airport Airspace.dwg Modified: Apr 12, 2012 - 10:08am Plotted: Sep 18, 2012 - 2:44pm sPlaszakewych



ULT. PRECISION INSTRUMENT APPROACH RUNWAY 5



EXIST. / ULT. NONPRECISION INSTRUMENT APPROACH RUNWAY 23



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REVISIONS

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COLUMBIA METROPOLITAN AIRPORT

AIRPORT MASTER PLAN UPDATE

THE LPA GROUP AVIATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION

Drawing Name:
AIRPORT AIRSPACE DRAWING (6 OF 6)

FAA AIP Project Number:
3-45-0018-036-2009

Designer:	Checked by:	Date:	Division :
PJJ, TGM	PJJ, RWO	SEPTEMBER 2012	PLANNING
Technician:	Project Number:	Scale:	Drawing Number:
TGM	121368	AS SHOWN	10

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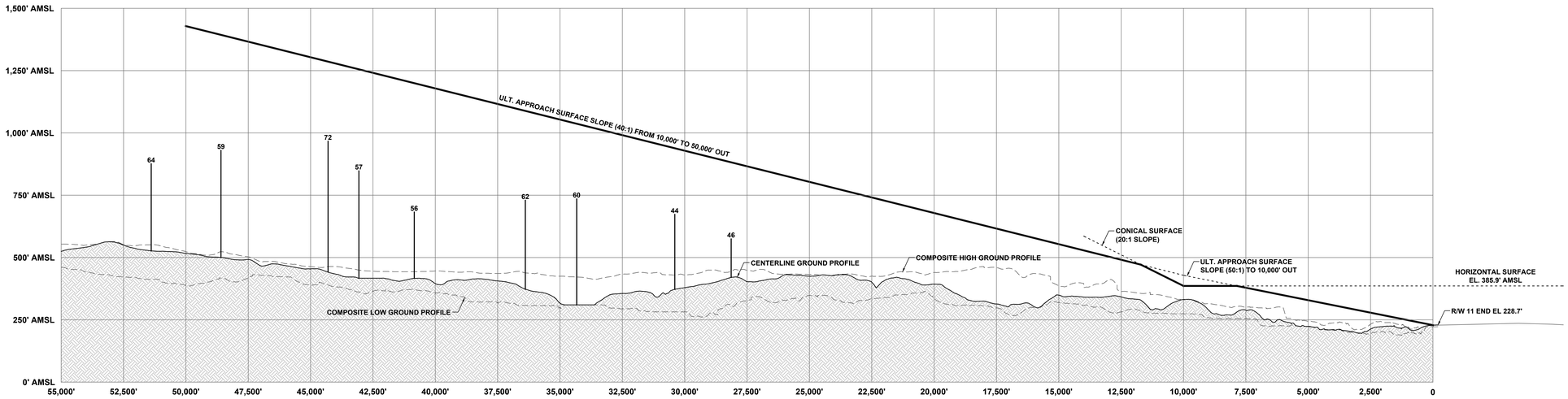
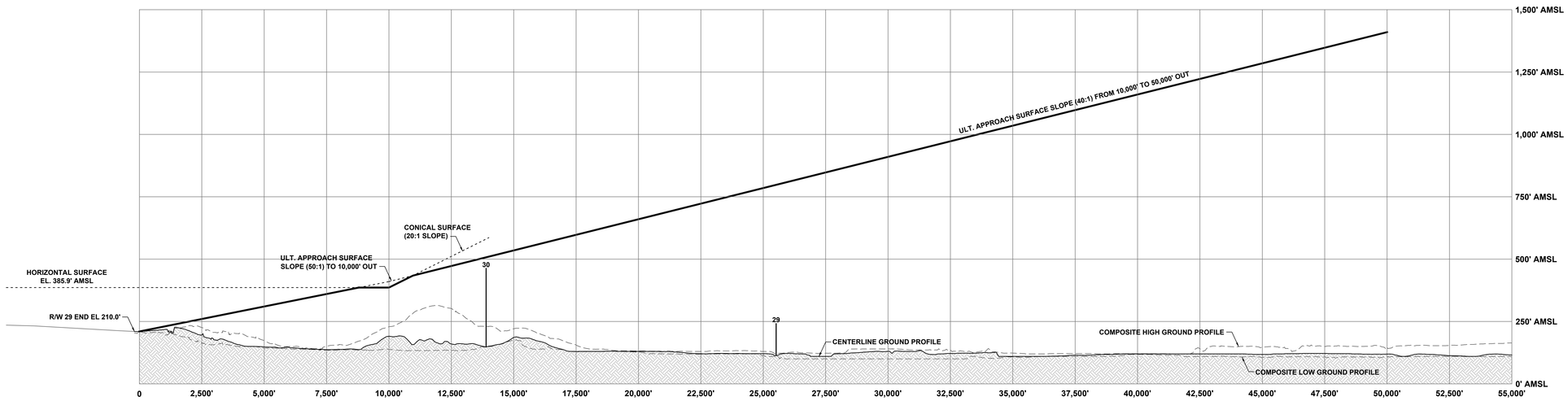


ULT. PRECISION INSTRUMENT APPROACH RUNWAY 11



EXIST. / ULT. PRECISION INSTRUMENT APPROACH RUNWAY 29

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2,000 0 2,000 4,000 6,000
HORIZONTAL: SCALE IN FEET

200 0 200 400 600
VERTICAL: SCALE IN FEET

REVISIONS

No.	Description	Date	By

COLUMBIA METROPOLITAN AIRPORT

AIRPORT MASTER PLAN UPDATE

THE LPA GROUP AVIATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION

Drawing Name:
AIRPORT AIRSPACE DRAWING (5 OF 6)

FAA AIP Project Number:
3-45-0018-036-2009

Designer:	Checked by:	Date:	Division:
PJJ, TGM	PJJ, RWO	SEPTEMBER 2012	PLANNING
Technician: TGM	Project Number: 121368	Scale: AS SHOWN	Drawing Number: 9

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AIRSPACE OBSTACLE TABLE

#	TYPE	CITY	AGL	AMSL	LIGHTING	MARKING	FAA STUDY #
1	TOWER	GASTON	225	730	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO06149OE
2	TOWER	GASTON	255	748	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO00126OE
3	TOWER	PELION	260	780	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO06687OE
4	TOWER	BELLINGER	257	558	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2005ASO02038OE
5	TOWER	GASTON	241	749	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2001ASO06879OE
6	TOWER	EDMUND	203	741	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1994ASO01633OE
7	TOWER	GASTON	290	720	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2004ASO00705OE
8	TOWER	SOUTH CONGAREE	295	769	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO01767OE
9	TOWER	GATSON	270	609	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1992ASO00601OE
10	TOWER	GASTON	309	648	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	MARKED	2003ASO03143OE
11	TOWER	PINERIDGE	250	587	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1993ASO01202OE
12	PLANT	CAYCE	202	352	UNKNOWN	NONE	
13	TANK	CAYCE	235	387	RED LIGHTING	NONE	
14	TOWER	GASTON	285	569	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2008ASO05428OE
15	TOWER	SOUTH CONGAREE	211	681	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2001ASO07894OE
16	TOWER	PINERIDGE	236	563	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO05376OE
17	TOWER	GILBERT	320	811	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1994ASO02837OE
18	TOWER	GILBERT	120	661	UNKNOWN	UNKNOWN	
19	TOWER	LEXINGTON	203	774	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1999ASO00980OE
20	TOWER	LEXINGTON	321	749	RED LIGHTING	MARKED	1997ASO00465OE
21	TOWER	SOUTH CONGAREE	312	722	RED LIGHTING	MARKED	1998ASO04415OE
22	TOWER	S CONGAREE	309	729	RED LIGHTING	MARKED	1991ASO00346OE
23	TOWER	GILBERT	293	867	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1988ASO00918OE
24	POLE	COLUMBIA	100	400	UNKNOWN	UNKNOWN	
25	TOWER	LEXINGTON	260	815	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2005ASO03642OE
26	TOWER	SOUTH CONGAREE	240	545	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO01764OE
27	TOWER	CAYCE	168	480	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO00695OE
28	TOWER	LEXINGTON	320	750	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO07245OE
29	T-L TWR-2	COLUMBIA	125	245	UNKNOWN	UNKNOWN	
30	TOWER	CAYCE	227	450	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997ASO04789OE
31	TANK	CAYCE	158	458	RED LIGHTING	UNKNOWN	
32	TOWER	SOUTH CONGAREE	213	426	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	
33	TOWER	LEXINGTON	200	655	NO LIGHTS	NONE	1989ASO00009OE
34	TOWER	LEXINGTON	305	760	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2002ASO03892OE
35	CTRL TWR	COLUMBIA	125	354	UNKNOWN	UNKNOWN	
36	TOWER	COLUMBIA	230	456	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO01295OE
37	TOWER	COLUMBIA	142	373	RED LIGHTING	NONE	
38	TOWER	CAYCE	260	397	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2008ASO00400OE
39	TOWER	COLUMBIA	200	384	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2004ASO01248OE
40	TOWER	COLUMBIA	214	381	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2005ASO00330OE
41	TANK	SPRINGDALE	117	396	OTHER, LIGHTING NOT LISTED ABOVE	MARKED	2000ASO02269OE
42	TOWER	COLUMBIA	295	536	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1998ASO07655OE
43	TOWER	FOREST ACRES	293	540	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2002ASO05261OE
44	TOWER	LEXINGTON	260	670	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1997ASO03713OE
45	TANK	COLUMBIA	111	394	UNKNOWN	UNKNOWN	
46	TOWER	LEXINGTON	156	577	UNKNOWN	UNKNOWN	
47	TOWER	CAYCE	330	465	RED LIGHTING	MARKED	1999ASO06249OE
48	TANK	CAYCE	65	390	UNKNOWN	UNKNOWN	1989ASO00569OE
49	TOWER	WEST COLUMBIA	100	310	UNKNOWN	UNKNOWN	
50	TOWER	LEXINGTON	120	590	NO LIGHTS	UNKNOWN	
51	TOWER	SPRINGDALE	140	428	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO01623OE
52	TOWER	COLUMBIA	131	311	RED LIGHTING	MARKED	1997ASO03466OE

AIRSPACE OBSTACLE TABLE

#	TYPE	CITY	AGL	AMSL	LIGHTING	MARKING	FAA STUDY #
53	POLE	LEXINGTON	70	515	UNKNOWN	UNKNOWN	
54	TANK	WEST COLUMBIA	149	417	OTHER, LIGHTING NOT LISTED ABOVE	UNKNOWN	
55	TOWER	SPRINGDALE	119	468	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	
56	TOWER	LEXINGTON	245	681	RED LIGHTING	MARKED	1998ASO04090OE
57	TOWER	LEXINGTON	400	855	RED LIGHTING	MARKED	1977ASO02249OE
58	TOWER	COLUMBIA	80	390	UNKNOWN	UNKNOWN	
59	TOWER	LEXINGTON	420	937	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1998ASO03349OE
60	TOWER	LEXINGTON	320	747	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1994ASO02738OE
61	TOWER	GILBERT	255	821	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2006ASO00039OE
62	TOWER	LEXINGTON	300	736	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO03720OE
63	TOWER	WEST COLUMBIA	154	520	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2006ASO03407OE
64	TOWER	LEXINGTON	325	870	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2009ASO00727OE
65	TOWER	GILBERT	405	960	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2002ASO05915OE
66	TOWER	COLUMBIA	260	574	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2001ASO02474OE
67	TOWER	COLUMBIA	82	351	NO LIGHTS	NONE	2007ASO07026OE
68	TOWER	FORT JACKSON	136	416	NO LIGHTS	NONE	2009ASO03581OE
69	TOWER	WEST COLUMBIA	400	680	RED LIGHTING	MARKED	1991ASO01354OE
70	TOWER	COLUMBIA	320	520	RED LIGHTING	MARKED	1967ASO00359OE
71	TOWER	COLUMBIA	176	306	NO LIGHTS	NONE	
72	TOWER	LEXINGTON	500	962	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1998ASO06381OE
73	TOWER	WEST COLUMBIA	231	510	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1997ASO01720OE
74	TOWER	WEST COLUMBIA	225	474	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1994ASO02646OE
75	TOWER	LEXINGTON	320	850	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1999ASO00367OE
76	BLDG-TWR	COLUMBIA	214	516	RED LIGHTING	NONE	1998ASO00907OE
77	TOWER	COLUMBIA	180	480	NO LIGHTS	NONE	1986ASO02427OE
78	BLDG	COLUMBIA	372	681	RED LIGHTING	NONE	2002ASO00003OE
79	BLDG	COLUMBIA	224	532	RED LIGHTING	NONE	2008ASO05023OE
80	BLDG-TWR	COLUMBIA	259	571	NO LIGHTS	NONE	1999ASO03227OE
81	TOWER	COLUMBIA	422	747	RED LIGHTING	MARKED	1978ASO01444OE
82	BLDG	COLUMBIA	306	624	RED LIGHTING	NONE	1972ASO00425OE
83	BLDG	COLUMBIA	165	477	UNKNOWN	UNKNOWN	
84	TOWER	FOREST ACRES	202	500	RED LIGHTING	MARKED	1999ASO06618OE
85	TOWER	COLUMBIA	160	477	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2009ASO06429OE
86	BLDG-TWR	COLUMBIA	227	541	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2003ASO07378OE
87	TOWER	COLUMBIA	90	410	UNKNOWN	UNKNOWN	
88	TOWER	COLUMBIA	228	495	RED LIGHTING	MARKED	1998ASO03836OE
89	TOWER	COLUMBIA	240	545	UNKNOWN	MARKED	1972ASO00087OE
90	TOWER	COLUMBIA	228	497	RED LIGHTING	MARKED	1998ASO03837OE
91	TOWER	COLUMBIA	228	490	RED LIGHTING	MARKED	1998ASO03838OE
92	TOWER	COLUMBIA	228	493	RED LIGHTING	MARKED	1998ASO03835OE
93	BLDG-TWR	COLUMBIA	312	625	RED LIGHTING	NONE	1998ASO07589OE
94	TOWER	LEXINGTON	239	678	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2005ASO03647OE
95	TOWER	COLUMBIA	208	537	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1993ASO00132OE
96	TOWER	COLUMBIA	443	683	RED LIGHTING	MARKED	0067_AT00466OE
97	TOWER	COLUMBIA	196	501	NO LIGHTS	NONE	2002ASO00749OE
98	TOWER	COLUMBIA	254	618	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000ASO02293OE
99	TOWER	LEXINGTON	242	698	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997ASO03601OE
100	TOWER	LEXINGTON	265	534	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997ASO03852OE
101	TOWER	WEST COLUMBIA	231	442	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO05788OE
102	TOWER	LEXINGTON	282	672	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003ASO00915OE
103	TOWERS-3	COLUMBIA	448	628	RED LIGHTING	MARKED	0000_SO06777OE

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REVISIONS

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COLUMBIA METROPOLITAN AIRPORT

AIRPORT MASTER PLAN UPDATE

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A UNIT OF MICHAEL BAKER CORPORATION

Drawing Name: **AIRPORT AIRSPACE DRAWING (4 OF 6)**

FAA AIP Project Number: 3-45-0018-036-2009

Designer:	Checked by:	Date:	Division :
PJJ, TGM	PJJ, RWO	SEPTEMBER 2012	PLANNING
Technician:	**Project Number:**	**Scale:**	**Drawing Number:**
TGM	121368	1" = 2,000'	8

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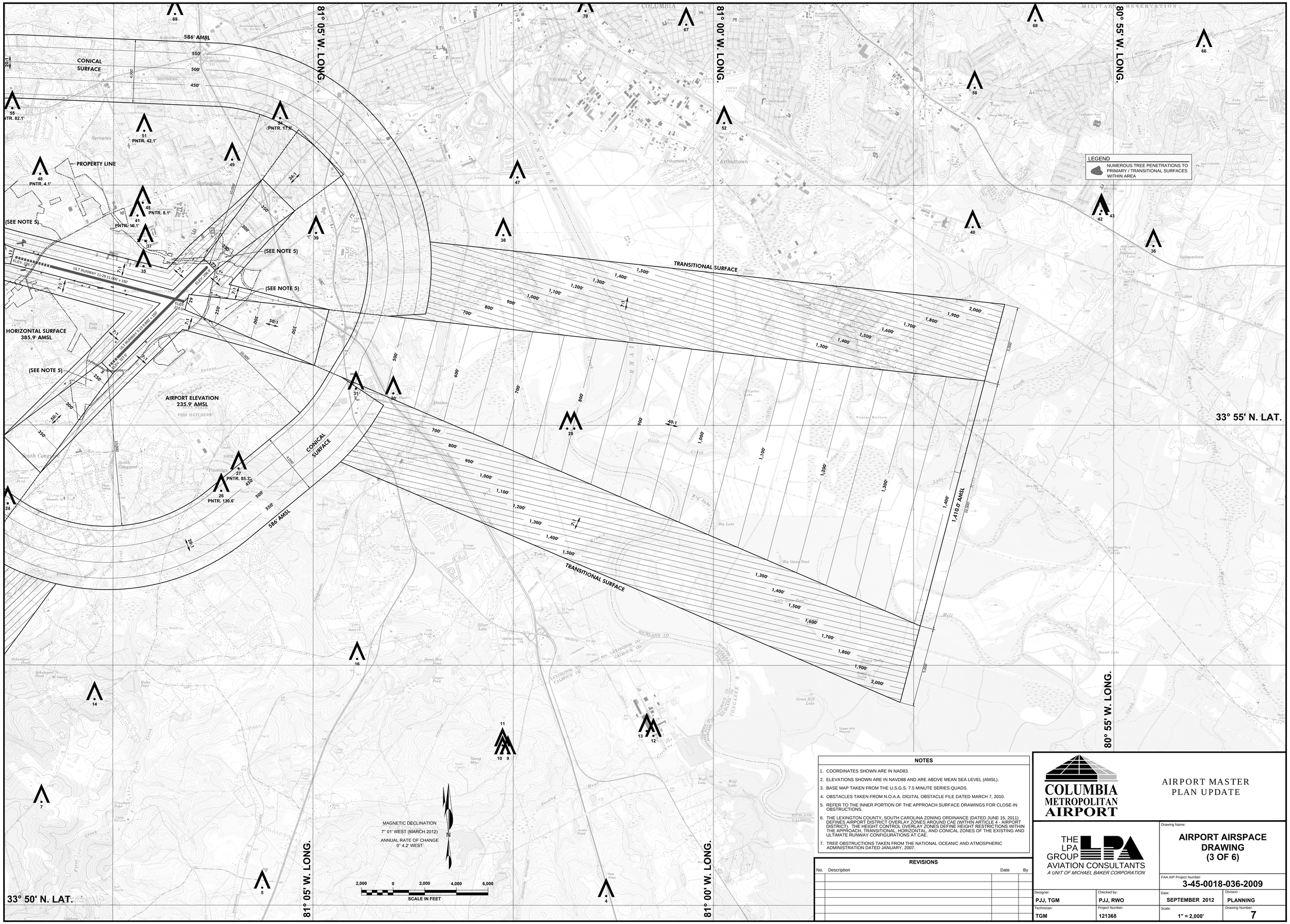

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Drawing Name:
AIRPORT AIRSPACE DRAWING (3 OF 6)

FAA AIP Project Number: 3-45-0018-036-2009

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PJJ, TGM	PJJ, RWO	SEPTEMBER 2012	PLANNING
Technician:	Project Number:	Scale:	Drawing Number:
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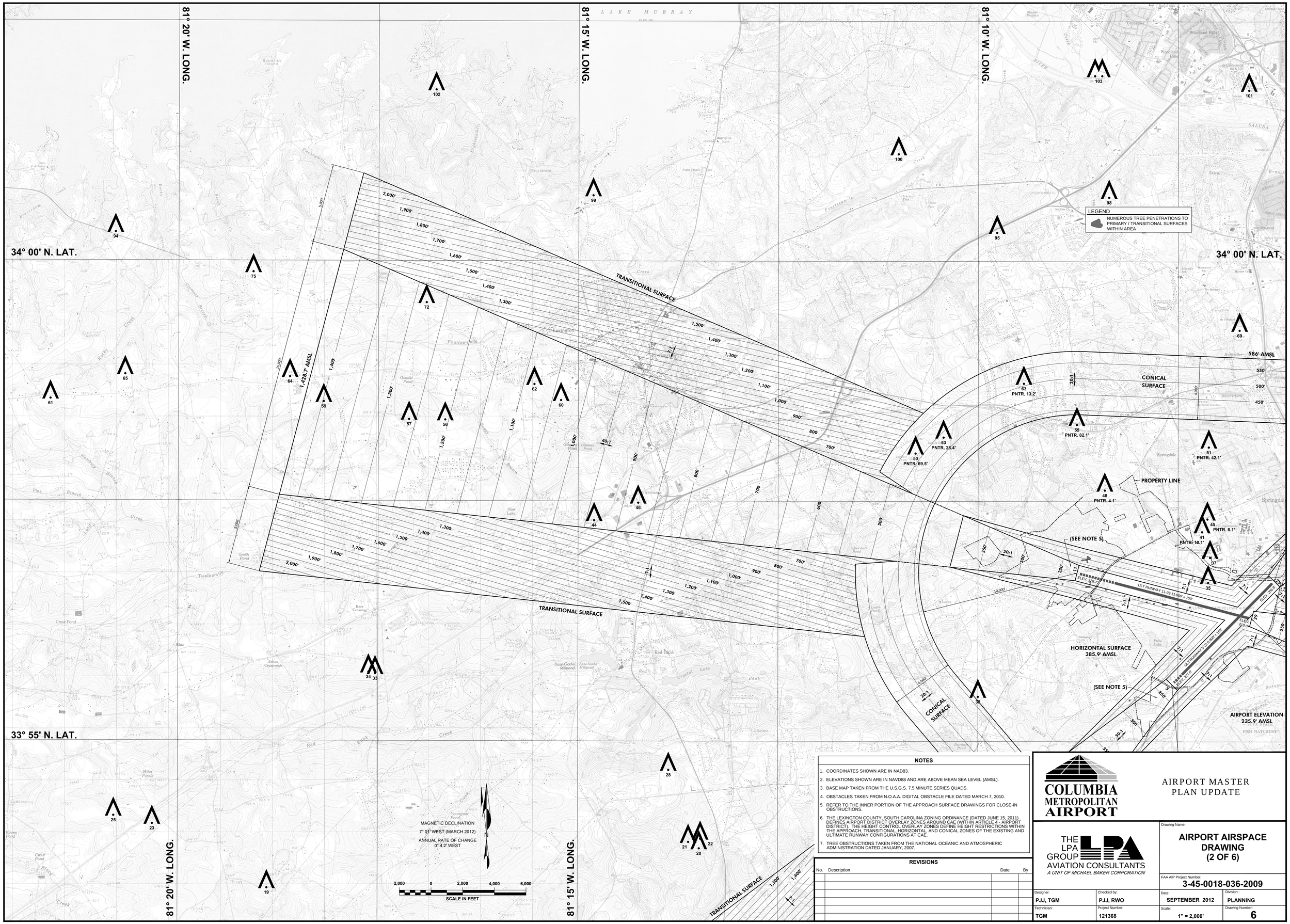

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AIRPORT MASTER PLAN UPDATE

THE LPA GROUP
AVIATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION

Drawing Name:
AIRPORT AIRSPACE DRAWING (2 OF 6)

FAA AIP Project Number:
3-45-0018-036-2009

Designer:	Checked by:	Date:	Division:
PJJ, TGM	PJJ, RWO	SEPTEMBER 2012	PLANNING
Technician:	Project Number:	Scale:	Drawing Number:
TGM	121368	1" = 2,000'	6

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