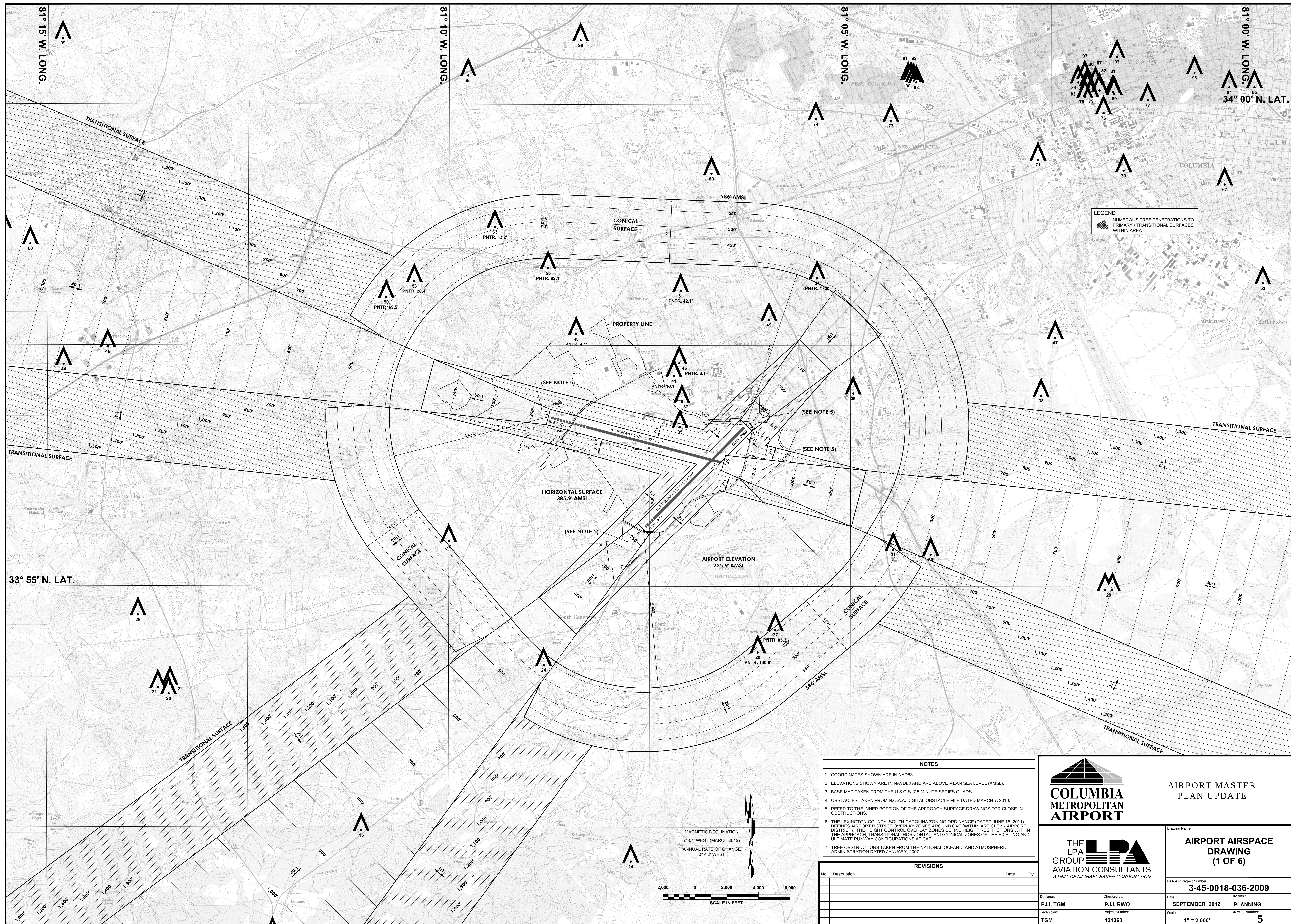
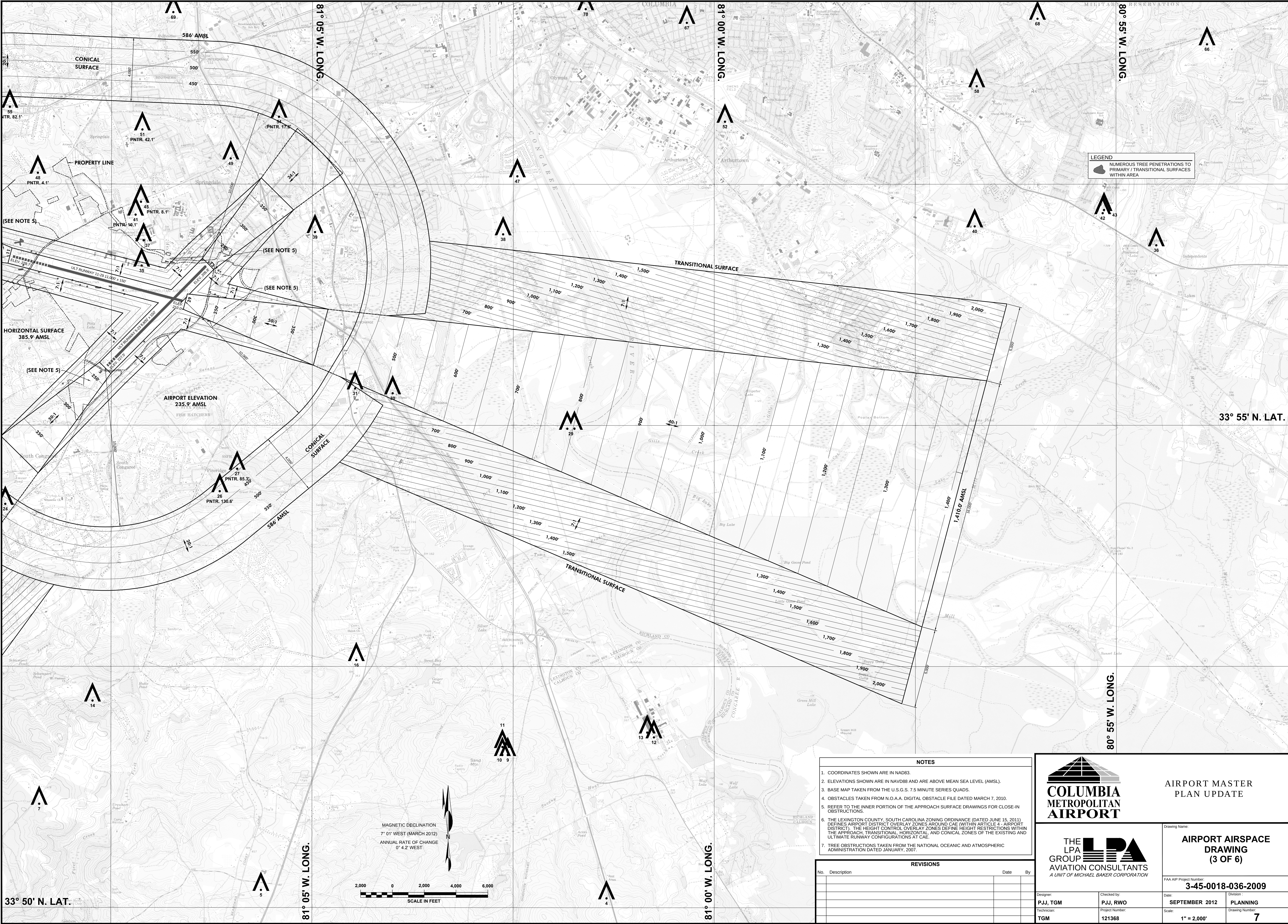






LEGEND
NUMEROUS TREE PENETRATIONS TO
PRIMARY / TRANSITIONAL SURFACES
WITHIN AREA

- NOTES
- COORDINATES SHOWN ARE IN NAD83.
 - ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).
 - BASE MAP TAKEN FROM THE U.S.G.S. 7.5 MINUTE SERIES QUADS.
 - OBSTACLES TAKEN FROM N.O.A.A. DIGITAL OBSTACLE FILE DATED MARCH 7, 2010.
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 - TREE OBSTRUCTIONS TAKEN FROM THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION DATED JANUARY, 2007.

REVISIONS			
No.	Description	Date	By



AIRPORT MASTER
PLAN UPDATE



AIRPORT AIRSPACE
DRAWING
(3 OF 6)

Drawing Name:

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

Designer:
PJJ, TGM

Checked by:
PJJ, RWO

Date:
SEPTEMBER 2012

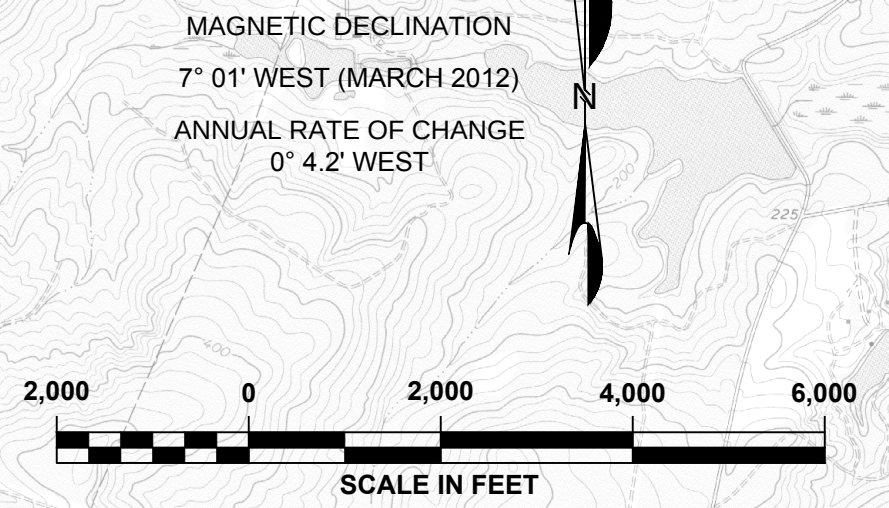
Division:
PLANNING

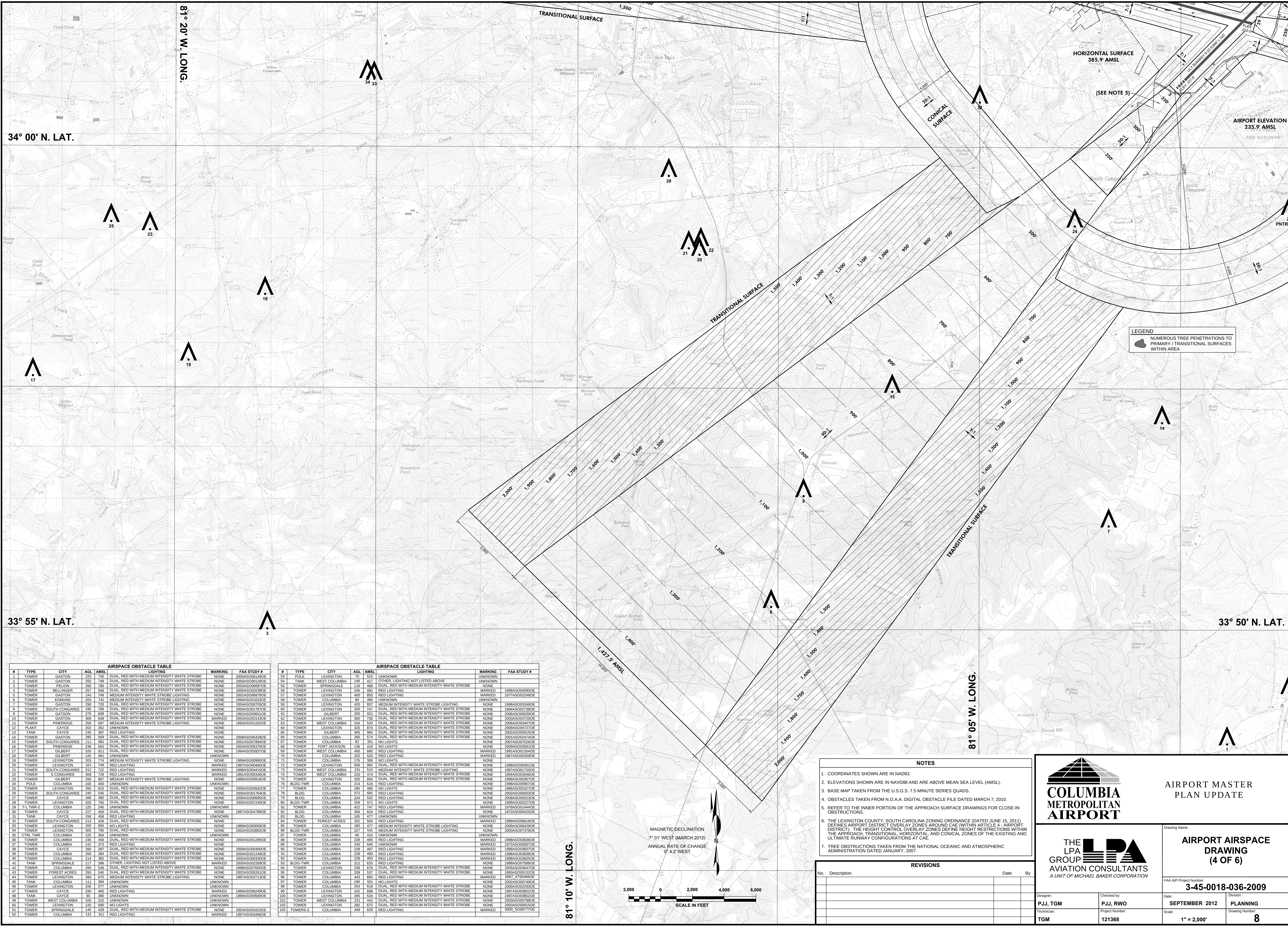
Technician:
TGM

Project Number:
121368

Scale:
1" = 2,000'

Drawing Number:
7





#	TYPE	CITY	AGL	AMSL	AIRSPACE OBSTACLE TABLE	MARKING	FAA STUDY #
1	TOWER	GASTON	225	730	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0001490E
2	TOWER	GASTON	255	748	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0001260E
3	TOWER	PRINCE	260	780	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0006870E
4	TOWER	BELLINGER	257	558	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00020880E
5	TOWER	GASTON	241	749	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2000AS0006930E
6	TOWER	EDMUND	203	741	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1988AS0001530E
7	TOWER	GASTON	290	720	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0007650E
8	TOWER	GASTON	295	769	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0001760E
9	TOWER	GASTON	270	609	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1992AS0000610E
10	TOWER	GASTON	309	648	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	MARKED	2000AS00031430E
11	TOWER	PRINCE	250	587	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1993AS00012020E
12	PLANT	CAVCE	202	352	UNKNOWN	NONE	
13	TANK	CAVCE	235	387	RED LIGHTING	NONE	
14	TOWER	GASTON	285	569	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00042820E
15	TOWER	SOUTH CONGAREE	211	681	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2001AS0007840E
16	TOWER	PRINCE	236	563	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0003760E
17	TOWER	GILBERT	320	811	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1994AS0002870E
18	TOWER	GILBERT	120	661	UNKNOWN	UNKNOWN	
19	TOWER	LEXINGTON	203	774	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1999AS0000800E
20	TOWER	LEXINGTON	321	749	RED LIGHTING	MARKED	1997AS0000460E
21	TOWER	SOUTH CONGAREE	312	722	RED LIGHTING	MARKED	1998AS0004130E
22	TOWER	S CONGAREE	309	729	RED LIGHTING	MARKED	1997AS0000460E
23	TOWER	GILBERT	293	697	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1988AS0005180E
24	POLE	COLUMBIA	100	400	UNKNOWN	UNKNOWN	
25	TOWER	LEXINGTON	260	815	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0006420E
26	TOWER	SOUTH CONGAREE	240	545	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00017640E
27	TOWER	CAVCE	188	480	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00008950E
28	TOWER	LEXINGTON	320	750	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00072450E
29	T-L TWR-2	COLUMBIA	125	245	UNKNOWN	UNKNOWN	
30	TOWER	CAVCE	227	450	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997AS00047890E
31	TANK	CAVCE	158	458	RED LIGHTING	UNKNOWN	
32	TOWER	SOUTH CONGAREE	213	426	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997AS000130E
33	TOWER	LEXINGTON	200	665	NO LIGHTS	NONE	1988AS0000300E
34	TOWER	LEXINGTON	305	760	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0008260E
35	CTRL TWR	COLUMBIA	125	354	UNKNOWN	UNKNOWN	
36	TOWER	COLUMBIA	230	456	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00012950E
37	TOWER	COLUMBIA	142	373	RED LIGHTING	NONE	2000AS0004000E
38	TOWER	CAVCE	260	397	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0004000E
39	TOWER	COLUMBIA	250	384	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0001460E
40	TOWER	COLUMBIA	214	381	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0003300E
41	TANK	SPRINGDALE	117	386	OTHER LIGHTING NOT LISTED ABOVE	MARKED	2000AS0002680E
42	TOWER	COLUMBIA	295	628	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1998AS0007650E
43	TOWER	FOREST ACRES	293	540	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2002AS00062610E
44	TOWER	LEXINGTON	260	670	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1997AS00037130E
45	TANK	COLUMBIA	111	394	UNKNOWN	UNKNOWN	
46	TOWER	LEXINGTON	156	577	UNKNOWN	UNKNOWN	
47	TOWER	CAVCE	330	465	RED LIGHTING	MARKED	1999AS00062490E
48	TANK	CAVCE	65	390	UNKNOWN	UNKNOWN	1988AS0005660E
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	2000AS00016230E
52	TOWER	COLUMBIA	131	311	RED LIGHTING	MARKED	1997AS00034660E

#	TYPE	CITY	AGL	AMSL	AIRSPACE OBSTACLE TABLE	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	110	466	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS0006870E
56	TOWER	LEXINGTON	245	681	RED LIGHTING	MARKED	1988AS0004900E
57	TOWER	LEXINGTON	400	855	RED LIGHTING	MARKED	1977AS0022490E
58	TOWER	COLUMBIA	80	380	UNKNOWN	UNKNOWN	
59	TOWER	LEXINGTON	420	937	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1988AS00033490E
60	TOWER	LEXINGTON	320	747	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1984AS0002780E
61	TOWER	GILBERT	255	821	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2006AS00003050E
62	TOWER	LEXINGTON	300	736	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003AS00037200E
63	TOWER	WEST COLUMBIA	154	530	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2006AS0004070E
64	TOWER	LEXINGTON	325	870	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2009AS0007270E
65	TOWER	GILBERT	405	960	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2002AS0009150E
66	TOWER	COLUMBIA	280	574	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2001AS0007470E
67	TOWER	COLUMBIA	82	351	NO LIGHTS	NONE	2007AS0007020E
68	TOWER	FORT JACKSON	136	416	NO LIGHTS	NONE	2009AS0005610E
69	TOWER	WEST COLUMBIA	400	680	RED LIGHTING	MARKED	1993AS0001340E
70	TOWER	COLUMBIA	320	520	RED LIGHTING	MARKED	1967AS0003590E
71	TOWER	COLUMBIA	176	366	NO LIGHTS	NONE	
72	TOWER	LEXINGTON	500	960	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1988AS00063810E
73	TOWER	WEST COLUMBIA	231	510	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	1997AS00017200E
74	TOWER	WEST COLUMBIA	225	474	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1988AS0004640E
75	TOWER	LEXINGTON	320	850	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1999AS0003670E
76	BLDG TWR	COLUMBIA	214	516	RED LIGHTING	NONE	1998AS0009070E
77	BLDG	COLUMBIA	180	480	NO LIGHTS	NONE	1986AS0004170E
78	BLDG	COLUMBIA	372	681	RED LIGHTING	NONE	2002AS0000030E
79	BLDG	COLUMBIA	224	532	RED LIGHTING	NONE	2008AS0002030E
80	BLDG TWR	COLUMBIA	229	571	NO LIGHTS	NONE	1999AS0003270E
81	TOWER	COLUMBIA	422	747	RED LIGHTING	MARKED	1978AS00014440E
82	BLDG	COLUMBIA	306	624	RED LIGHTING	NONE	1972AS0004250E
83	BLDG	COLUMBIA	145	477	UNKNOWN	UNKNOWN	
84	TOWER	FOREST ACRES	202	500	RED LIGHTING	MARKED	1999AS0006180E
85	TOWER	COLUMBIA	160	477	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2009AS0004290E
86	BLDG TWR	COLUMBIA	227	541	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2000AS0007780E
87	TOWER	COLUMBIA	90	410	UNKNOWN	UNKNOWN	
88	TOWER	COLUMBIA	228	495	RED LIGHTING	MARKED	1988AS0003860E
89	TOWER	COLUMBIA	240	545	UNKNOWN	MARKED	1997AS0000870E
90	TOWER	COLUMBIA	228	497	RED LIGHTING	MARKED	1988AS0003870E
91	TOWER	COLUMBIA	228	490	RED LIGHTING	MARKED	1988AS0003860E
92	TOWER	COLUMBIA	228	493	RED LIGHTING	MARKED	1988AS0003860E
93	BLDG TWR	COLUMBIA	312	625	RED LIGHTING	NONE	1988AS00075890E
94	TOWER	LEXINGTON	229	678	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2005AS0005640E
95	TOWER	COLUMBIA	208	537	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1993AS00001320E
96	TOWER	COLUMBIA	443	663	RED LIGHTING	MARKED	0067 AT004660E
97	TOWER	COLUMBIA	196	501	NO LIGHTS	NONE	2002AS0007450E
98	TOWER	COLUMBIA	254	618	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2000AS00022930E
99	TOWER	LEXINGTON	242	698	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997AS00061010E
100	TOWER	LEXINGTON	285	534	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	1997AS00065030E
101	TOWER	WEST COLUMBIA	231	442	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003AS0007880E
102	TOWER	LEXINGTON	282	672	DUAL, RED WITH MEDIUM INTENSITY WHITE STROBE	NONE	2003AS0009130E
103	TOWERS-3	COLUMBIA	448	626	RED LIGHTING	MARKED	0001 AT0067770E

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 - TREE OBSTRUCTIONS TAKEN FROM THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION DATED JANUARY, 2007.

No.	Description	Date	By

AIRPORT MASTER PLAN UPDATE

AIRPORT AIRSPACE DRAWING (4 OF 6)

Design: **P.J. TGM**

Checked by: **P.J. RWO**

Project Number: **121368**

Date: **SEPTEMBER 2012**

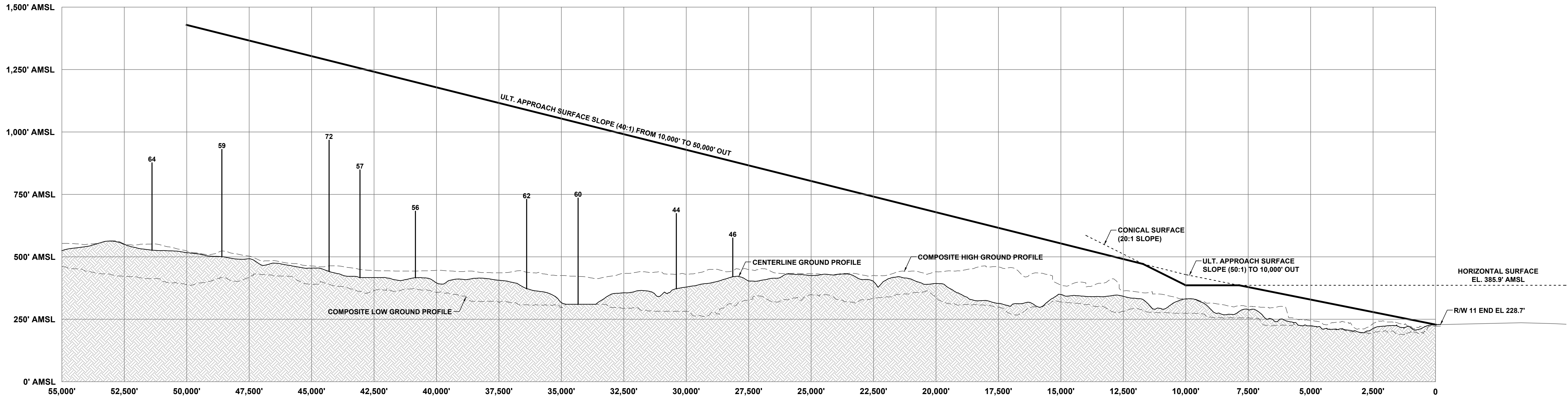
Scale: **1" = 2,000'**

Division: **PLANNING**

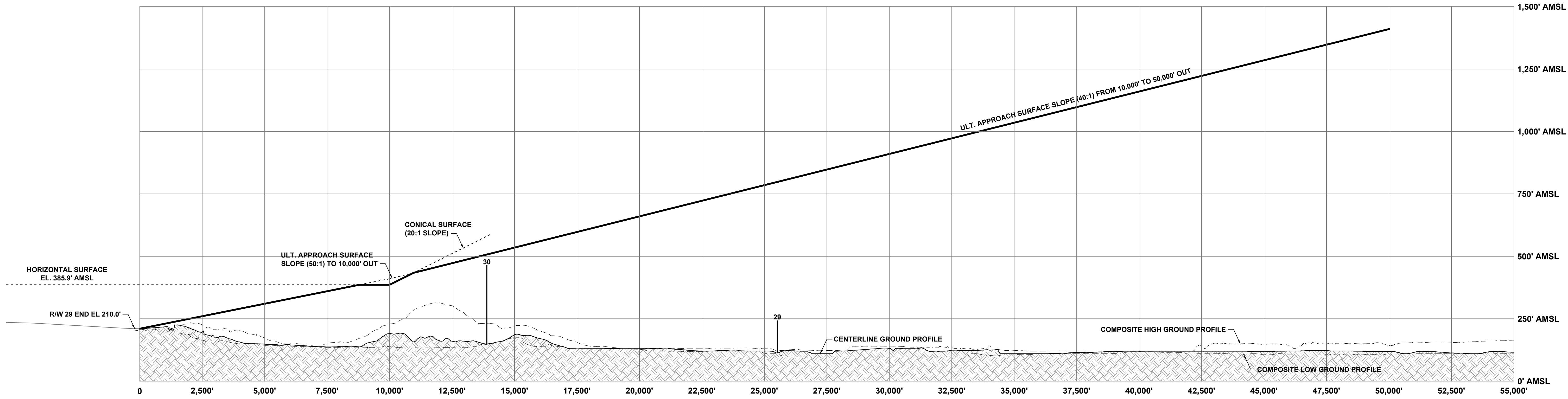
Drawing Number: **8**

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

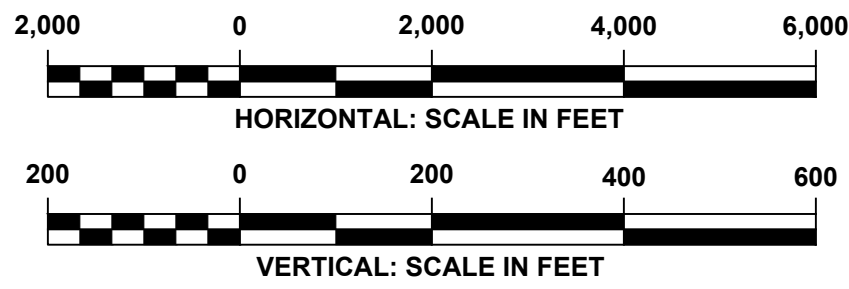
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ULT. PRECISION INSTRUMENT APPROACH RUNWAY 11



EXIST. / ULT. PRECISION INSTRUMENT APPROACH RUNWAY 29



- NOTES**
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REVISIONS			
No.	Description	Date	By



AIRPORT MASTER
PLAN UPDATE



AIRPORT AIRSPACE
DRAWING
(5 OF 6)

Drawing Name:

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

Designer:
PJJ, TGM

Checked by:
PJJ, RWO

Date:
SEPTEMBER 2012

Division:
PLANNING

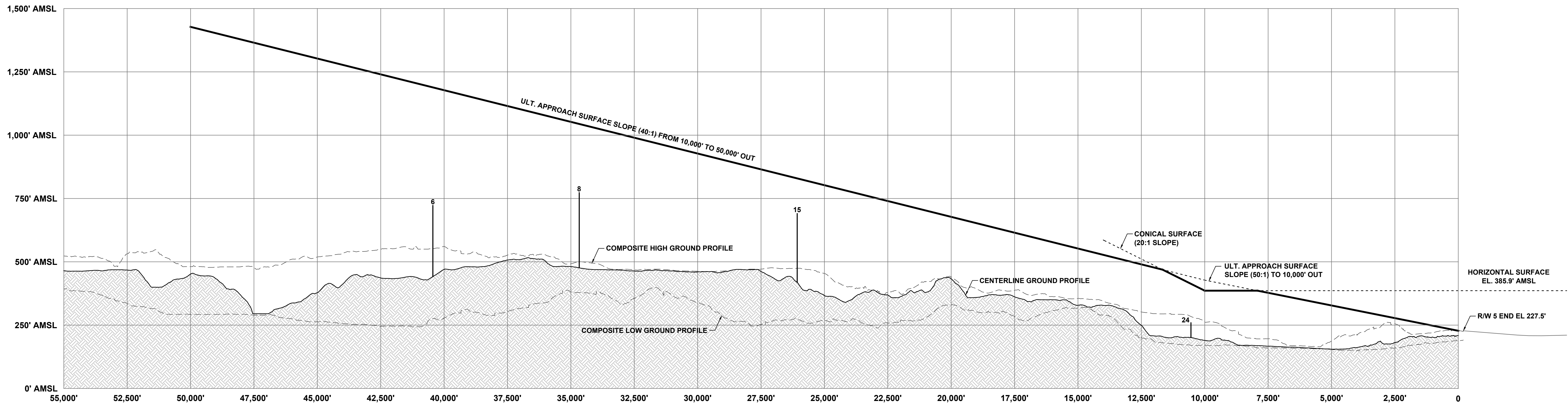
Technician:
TGM

Project Number:
121368

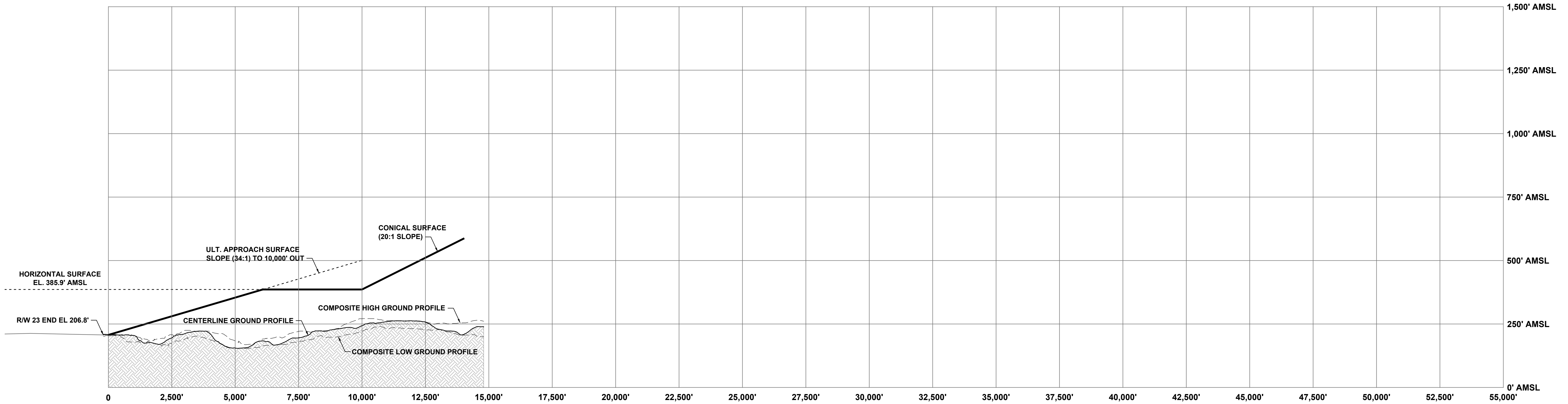
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Drawing Number:
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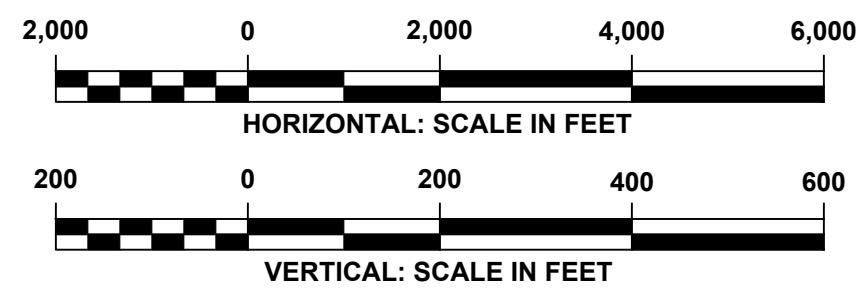
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ULT. PRECISION INSTRUMENT APPROACH RUNWAY 5



EXIST. / ULT. NONPRECISION INSTRUMENT APPROACH RUNWAY 23



NOTES			
1. COORDINATES SHOWN ARE IN NAD83.			
2. ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).			
3. BASE MAP TAKEN FROM THE U.S.G.S. 7.5 MINUTE SERIES QUADS.			
4. OBSTACLES TAKEN FROM N.O.A.A. DIGITAL OBSTACLE FILE DATED MARCH 7, 2010.			
5. REFER TO THE INNER PORTION OF THE APPROACH SURFACE DRAWINGS FOR CLOSE-IN OBSTRUCTIONS.			
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REVISIONS			
No.	Description	Date	By



AIRPORT MASTER
PLAN UPDATE



AIRPORT AIRSPACE
DRAWING
(6 OF 6)

Drawing Name:

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

Designer:
PJJ, TGM

Checked by:
PJJ, RWO

Date:
SEPTEMBER 2012

Division:
PLANNING

Technician:
TGM

Project Number:
121368

Scale:
AS SHOWN

Drawing Number:
10