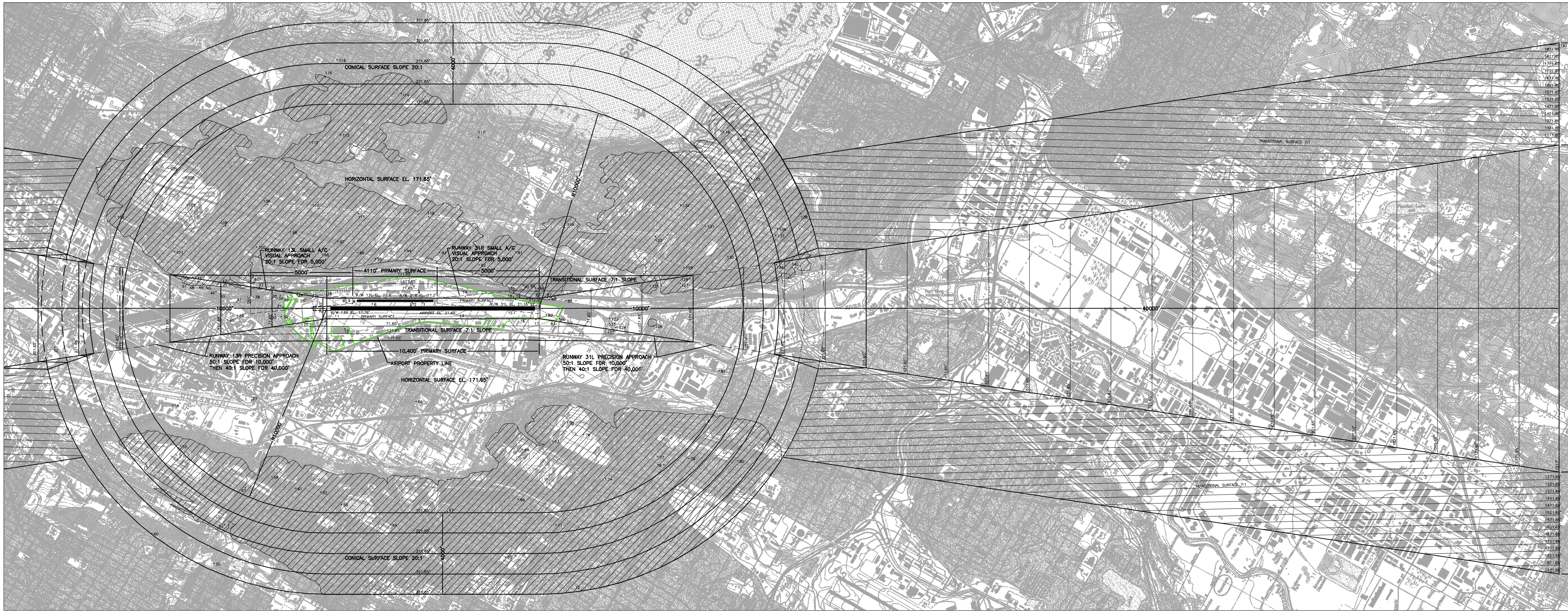

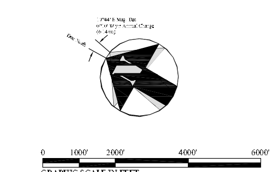

RUNWAY END AND AIRPORT ELEVATIONS ARE NAVD88.
OBSTRUCTION ELEVATIONS ARE NGVD29.

PART 77 OBSTRUCTIONS

#	DESCRIPTION	ELEVATION	SURFACE	PENETRATION	DISPOSITION
1	SCREEN AT VASI	17.0'	PRIMARY	0.0'	RNF
2	LIGHTED WINDSOCK	20.0'	PRIMARY	2.0'	RNF
3	SCREEN AT VASI	16.0'	PRIMARY	0.0'	RNF
4	OL ON HANGAR	81.0'	TRANS.	13.0'	RNF
5	ANT ON OL ATCT	112.0'	TRANS.	90.0'	RNF
6	LIGHTED WINDSOCK	22.0'	PRIMARY	8.0'	RNF
7	OL FLOODLIGHT	49.0'	PRIMARY	26.0'	RNF
8	ROD ON OL TRANSMISSOMETER	28.0'	13L APP.	15.0'	RNF
9	OL ON ANEMOMETER AND TRANSMISSOMETER	35.0'	13L APP.	8.5'	RNF
10	OL ON GLIDE SLOPE	40.0'	13L APP.	10.0'	RNF
11	OL FLOODLIGHT	50.0'	TRANS.	34.0'	RNF
12	ANTENNA ON OL BUILDING	138.0'	TRANS.	37.0'	RNF
13	FLOODLIGHT	56.0'	PRIMARY	40.0'	RNF
14	HANGAR	31.0'	TRANS.	3.0'	RNF
15	LIGHTED WINDSOCK	24.0'	PRIMARY	7.0'	RNF
16	OL FLOODLIGHT	61.0'	TRANS.	43.0'	RNF
17	OL FLOODLIGHT	61.0'	TRANS.	36.5'	RNF
18	POLE	60.0'	TRANS.	34.9'	RNF
19	TREE	48.0'	PRIMARY	31.0'	TO BE TRIMMED
20	TREE	126.0'	TRANS.	67.8'	RNF
21	SEMAPHORE	56.0'	PRIMARY	39.0'	RNF
22	LIGHT SCREEN AT REIL	20.0'	PRIMARY	3.0'	RNF
23	RAILROAD	14.0'	PRIMARY	21.0'	RNF
24	BLAST FENCE	22.0'	PRIMARY	7.0'	RNF
25	OL ON BUILDING	97.0'	13R APP.	66.2'	RNF
26	ANTENNA ON HANGAR	44.0'	TRANS.	3.4'	RNF
27	HANGAR	32.0'	TRANS.	0.9'	REMOVED
28	VENT ON BUILDING	59.0'	13R APP.	23.6'	REMOVED
29	TREE	80.0'	13R APP.	36.6'	REMOVED
30	POLE	66.0'	13R APP.	13.5'	RNF
31	TREE	65.0'	13R APP.	7.7'	RNF
32	POLE	63.0'	13R APP.	4.3'	RNF
33	TREE	81.0'	13R APP.	16.0'	RNF
34	LIGHT STANDARD	77.0'	13R APP.	17.1'	RNF
35	TREE	93.0'	13R APP.	30.0'	RNF
36	LIGHT STANDARD	99.0'	13R APP.	29.1'	RNF
37	FLOODLIGHT	118.0'	TRANS.	33.9'	RNF
38	STACK	116.0'	13R APP.	29.7'	RNF
39	TREE	105.0'	13R APP.	2.9'	RNF
40	TREE	115.0'	13R APP.	3.4'	RNF
41	POLE	117.0'	13R APP.	14.2'	RNF
42	TREE	175.0'	13R APP.	62.1'	RNF
43	TREE	146.0'	13R APP.	27.4'	RNF
44	TREE	162.0'	13R APP.	39.0'	RNF
45	FLOODLIGHT	178.0'	13R APP.	45.6'	RNF
46	TREE	198.0'	13R APP.	61.9'	RNF
47	TREE	212.0'	13R APP.	71.5'	RNF
48	FLOODLIGHT	193.0'	13R APP.	48.0'	RNF
49	TREE	239.0'	13R APP.	91.7'	RNF
50	TREE	233.0'	13R APP.	83.5'	RNF
51	FLOODLIGHT	199.0'	13R APP.	47.5'	RNF
52	STROBELIGHT ON ELEVATOR	274.0'	13R APP.	-24.7'	RNF
53	OL ON RADIO TOWER	578.0'	TRANS.	96.9'	RNF
54	OL STACK	268.0'	HORIZ.	100.0'	RNF
55	TREE	366.0'	HORIZ.	198.0'	RNF
56	TREE	348.0'	CONICAL	94.1'	RNF
57	POLE	408.0'	HORIZ.	240.0'	RNF
58	TREE	428.0'	HORIZ.	260.0'	RNF
59	OL ON TRANSMISSION TOWER	233.0'	HORIZ.	65.0'	RNF
60	TREE	418.0'	CONICAL	50.0'	RNF
61	TREE	455.0'	HORIZ.	287.0'	RNF
62	ANTENNA ON POLE	491.0'	HORIZ.	323.0'	RNF
63	ANTENNA ON OL RTR TOWER	498.0'	HORIZ.	330.0'	RNF
64	TRANSMISSION TOWER	557.0'	CONICAL	359.4'	RNF
65	TREE	198.0'	HORIZ.	30.0'	RNF
66	TREE	402.0'	CONICAL	50.8'	RNF
67	TREE	495.0'	HORIZ.	327.0'	RNF
68	TREE	377.0'	HORIZ.	209.0'	RNF
69	TREE	501.0'	HORIZ.	333.0'	RNF
70	ANTENNA ON OL MICROWAVE TOWER	642.0'	CONICAL	347.0'	RNF
71	TREE	505.0'	CONICAL	305.1'	RNF
72	TREE	517.0'	CONCIAL	150.8'	RNF
73	TREE	389.0'	HORIZ.	221.0'	RNF
74	ANTENNA ON TOWER	469.0'	HORIZ.	301.0'	RNF
75	ANTENNA ON BUILDING	320.0'	HORIZ.	152.0'	RNF
76	TREE	379.0'	HORIZ.	211.0'	RNF
77	TREE	437.0'	HORIZ.	269.0'	RNF
78	TREE	480.0'	HORIZ.	312.0'	RNF
79	TREE	460.0'	CONCIAL	273.0'	RNF
80	TREE	460.0'	CONICAL	178.6'	RNF
81	TREE	178.0'	HORIZ.	10.0'	RNF
82	OL ON DME	38.0'	31L APP.	13.8'	RNF
83	OL FLOODLIGHT	61.0'	TRANS.	27.8'	RNF
84	BUILDING	49.0'	31L APP.	12.2'	RNF
85	POLE	59.0'	31L APP.	15.8'	RNF
86	ANTENNA ON SIGN	67.0'	31L APP.	38.2'	RNF
87	TREE	66.0'	31L APP.	41.9'	RNF
88	TREE	278.0'	TRANS.	174.3'	RNF
89	TREE	251.0'	TRANS.	161.5'	RNF
90	TREE	288.0'	TRANS.	178.9'	RNF
91	TREE	376.0'	HORIZ.	208.0'	RNF
92	TREE	303.0'	HORIZ.	135.0'	RNF
93	TREE	292.0'	HORIZ.	124.0'	RNF
94	TREE	305.0'	HORIZ.	137.0'	RNF
95	TREE	294.0'	HORIZ.	126.0'	RNF
96	POLE	300.0'	HORIZ.	132.0'	RNF
97	TREE	358.0'	HORIZ.	190.0'	RNF
98	TREE	367.0'	HORIZ.	199.0'	RNF
99	TREE	411.0'	HORIZ.	243.0'	RNF
100	TREE	363.0'	HORIZ.	195.0'	RNF
101	FLAGPOLE	192.0'	TRANS.	71.9'	RNF
102	TRANSMISSION TOWER	350.0'	HORIZ.	182.0'	RNF
103	TREE	330.0'	CONCIAL	136.8'	RNF
104	ANTENNA ON OL BUILDING	1072.0'	TRANS.	9.3'	RNF
105	TREE	438.0'	CONCIAL	270.0'	RNF
106	TREE	465.0'	HORIZ.	297.0'	RNF
107	ANTENNA ON OL BUILDING	528.0'	HORIZ.	360.0'	RNF
108	TRANSMISSION TOWER	424.0'	HORIZ.	256.0'	RNF
109	TRANSMISSION TOWER	445.0'	HORIZ.	277.0'	RNF
110	TRANSMISSION TOWER	386.0'	HORIZ.	218.0'	RNF
111	TRANSMISSION TOWER	366.0'	HORIZ.	198.0'	RNF
112	TREE	316.0'	HORIZ.	148.0'	RNF
113	CROSS ON TOWER	285.0'	HORIZ.	117.0'	RNF
114	TREE	390.0'	CONICAL	195.3'	RNF
115	TREE	306.0'	CONICAL	71.2'	RNF
116	POLE	279.0'	CONICAL	2.7'	RNF
117	TREE	221.0'	HORIZ.	53.0'	RNF
118	TRANSMISSION TOWER	335.0'	HORIZ.	167.0'	RNF
119	TRANSMISSION TOWER	352.0'	HORIZ.	184.0'	RNF
120	TRANSMISSION TOWER	423.0'	HORIZ.	255.0'	RNF
121	TREE	224.0'	31L APP	98.1'	RNF
122	TREE	122.0'	31L APP	35.9'	RNF
123	TREE	137.0'	31L APP	45.2'	RNF
124	POWER POLE	134.0'	31L APP	227.6'	RNF
125	TREE	157.0'	TRANS.	57.4'	RNF
126	TREE	195.0'	31L APP	65.9'	RNF
127	TREE	355.0'	31L APP	199.5'	RNF
128	TREE	401.0'	31L APP	236.4'	RNF
129	TREE	463.0'	HORIZ.	295.0'	RNF
130	TREE	437.0'	HORIZ.	269.0'	RNF
131	TREE	430.0'	HORIZ.	262.0'	RNF
132	TREE	446.0'	HORIZ.	278.0'	RNF
133	TREE	403.0'	CONICAL	94.9'	RNF
134	TREE	318.0'	CONICAL	21.4'	RNF
135	TREE	404.0'	CONICAL	126.0'	RNF
136	ANTENNA	471.0'	CONICAL	187.3'	RNF
137	TREE	485.0'	CONICAL	210.1'	RNF
138	OL ON WATER TANK	562.0'	CONICAL	211.9'	RNF
139	TREE	390.0'	31L APP	131.1'	RNF
140	TREE	378.0'	31L APP	102.5'	RNF

"RNF" = REMEDY NOT FEASIBLE

NOTES

1. This drawing reflects planning standards applicable to KCIA/Boeing Field to the greatest extent possible.
2. All coordinate data is NAD83.
3. USGS Quadrangle maps used are Seattle North (25K), Seattle South (25K), Renton (24K), Des Moines (24K), and Vashon (24K).
4. Drawing Source: FAR Part 77.25 Civil Airport Imaginary Surfaces.
5. Part 77 obstructions taken from NOS Obstruction Chart OC384, Boeing Field/King County Int'l Airport, WA, Pub. 4/93.
6. Height Hazard Ordinance – Seattle Municipal Land Use Code Title 23 Section 23.64 to Section 23.64.010 – Airport Height Overlay District.

~ R E V I S I O N S ~

NO.	DATE.	BY	DESCRIPTION	NO.	DATE.	BY	DESCRIPTION

KING COUNTY INTERNATIONAL AIRPORT
BOEING FIELD SEATTLE, WASHINGTON

AIRPORT AIRSPACE PLAN–SOUTH APPROACH

PROJECT ENGR/ARCH
DESIGNER
DRAWN BY
DATE 10/22/07
CHECKED BY
APPROVED BY

REVIEWED BY RICK RENAUD, AIRPORT ENGINEER
REVIEWED BY ROBERT BURKE, AIRPORT DIRECTOR
SCALE: 1" = 2000'
KCIA WORK ORDER NO.
KCIA JOB NO.

SHEET NUMBER
3 of 12