

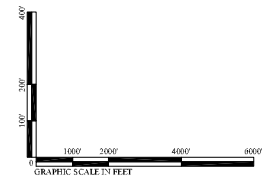
RUNWAY END AND AIRPORT ELEVATIONS ARE NAVD88.
 OBSTRUCTION ELEVATIONS ARE NAVD29.

PART 77 OBSTRUCTIONS											
#	DESCRIPTION	ELEVATION	SURFACE	PENETRATION	DISPOSITION	#	DESCRIPTION	ELEVATION	SURFACE	PENETRATION	DISPOSITION
1	SCREEN AT VASI	17.0'	PRIMARY	0.0'	RNF	51	FLOODLIGHT	199.0'	13R APP	47.5'	RNF
2	LIGHT B WINDSOCK	20.0'	PRIMARY	0.0'	RNF	52	STROBELIGHT ON ELEVATOR	274.0'	13R APP	-24.7'	RNF
3	SCREEN AT VASI	18.0'	PRIMARY	0.0'	RNF	53	TRON ON RADIO TOWER	378.0'	TRANS	98.5'	RNF
4	TRON ON HANGAR	81.0'	TRANS	13.0'	RNF	54	STACK	268.0'	TRANS	100.0'	RNF
5	TRON ON DE AVIAT	113.0'	TRANS	98.0'	RNF	55	TREE	398.0'	TRANS	138.0'	RNF
6	LIGHT B WINDSOCK	25.0'	PRIMARY	8.0'	RNF	56	TREE	348.0'	CUNICAL	94.1'	RNF
7	FLOODLIGHT	49.0'	PRIMARY	18.0'	RNF	57	TREE	438.0'	TRANS	263.0'	RNF
8	TRON ON E TRANSMITTER	28.0'	13L APP	18.0'	RNF	58	TREE	428.0'	TRANS	250.0'	RNF
9	TRON ON ANEMOMETER AND TRANSMITTER	28.0'	13L APP	18.0'	RNF	59	TRON ON TRANSMISSION TOWER	233.0'	TRANS	66.0'	RNF
10	TRON ON GYRO STAKE	40.0'	TRANS	10.0'	RNF	60	TREE	418.0'	CUNICAL	90.0'	RNF
11	FLOODLIGHT	30.0'	TRANS	34.0'	RNF	61	TREE	435.0'	TRANS	287.0'	RNF
12	ANTENNA ON DL BUILDING	138.0'	TRANS	37.0'	RNF	62	ANTENNA ON POLE	491.0'	TRANS	123.0'	RNF
13	FLOODLIGHT	56.0'	PRIMARY	40.0'	RNF	63	ANTENNA ON DL RFR TOWER	498.0'	TRANS	330.0'	RNF
14	HANGAR	31.0'	TRANS	8.0'	RNF	64	TRANSMISSION TOWER	157.0'	CUNICAL	120.0'	RNF
15	LIGHT B WINDSOCK	24.0'	PRIMARY	0.0'	RNF	65	TREE	198.0'	CUNICAL	50.0'	RNF
16	FLOODLIGHT	61.0'	TRANS	43.0'	RNF	66	TREE	408.0'	CUNICAL	30.0'	RNF
17	FLOODLIGHT	61.0'	TRANS	36.5'	RNF	67	TREE	478.0'	TRANS	36.5'	RNF
18	TREE	60.0'	TRANS	34.0'	RNF	68	TREE	377.0'	TRANS	209.0'	RNF
19	TREE	48.0'	PRIMARY	31.0'	TO BE REMOVED	69	TREE	451.0'	TRANS	133.0'	RNF
20	TREE	126.0'	TRANS	67.8'	RNF	70	ANTENNA ON DL MICROWAVE TOWER	642.0'	CUNICAL	347.0'	RNF
21	SCREEN	20.0'	PRIMARY	0.0'	RNF	71	TREE	457.0'	CUNICAL	190.0'	RNF
22	LIGHT SCREEN AT REIL	20.0'	PRIMARY	0.0'	RNF	72	TREE	417.0'	CUNICAL	130.0'	RNF
23	RAILROAD	14.0'	PRIMARY	21.0'	RNF	73	TREE	289.0'	TRANS	85.0'	RNF
24	EAST FENCE	28.0'	PRIMARY	27.0'	RNF	74	ANTENNA ON TOWER	442.0'	TRANS	261.0'	RNF
25	TRON ON BUILDING	97.0'	13R APP	66.2'	RNF	75	ANTENNA ON BUILDING	380.0'	TRANS	158.0'	RNF
26	ANTENNA ON HANGAR	44.0'	TRANS	8.4'	RNF	76	TREE	379.0'	TRANS	111.0'	RNF
27	HANGAR	32.0'	TRANS	0.0'	REMOVED	77	TREE	237.0'	TRANS	259.0'	RNF
28	TRON ON BUILDING	80.0'	13R APP	58.5'	REMOVED	78	TREE	480.0'	CUNICAL	315.0'	RNF
29	TREE	80.0'	13R APP	58.5'	REMOVED	79	TREE	490.0'	TRANS	245.0'	RNF
30	TREE	66.0'	13R APP	19.0'	RNF	80	TREE	460.0'	CUNICAL	178.0'	RNF
31	TREE	45.0'	13R APP	17.0'	RNF	81	TREE	178.0'	TRANS	10.0'	RNF
32	TREE	63.0'	13R APP	4.0'	RNF	82	DL ON RME	98.0'	31L APP	19.8'	RNF
33	TREE	49.0'	13R APP	16.0'	RNF	83	FLOODLIGHT	61.0'	TRANS	158.0'	RNF
34	LIGHT STANDARD	77.0'	13R APP	19.1'	RNF	84	BUILDING	49.0'	31L APP	12.5'	RNF
35	TREE	59.0'	13R APP	30.0'	RNF	85	ANTENNA ON POLE	471.0'	31L APP	38.5'	RNF
36	LIGHT STANDARD	78.0'	13R APP	17.0'	RNF	86	ANTENNA ON SIGN	57.0'	31L APP	18.5'	RNF
37	FLOODLIGHT	118.0'	TRANS	33.0'	RNF	87	TREE	66.0'	31L APP	41.0'	RNF
38	STACK	115.0'	13R APP	29.7'	RNF	88	TRON ON WATER TANK	180.0'	CUNICAL	214.0'	RNF
39	TREE	105.0'	13R APP	8.0'	RNF	89	TREE	390.0'	TRANS	161.0'	RNF
40	TREE	115.0'	13R APP	23.0'	RNF	90	TREE	378.0'	31L APP	102.0'	RNF
41	TREE	117.0'	13R APP	14.0'	RNF	91	TREE	376.0'	TRANS	208.0'	RNF
42	TREE	128.0'	13R APP	66.1'	RNF	92	TREE	303.0'	TRANS	130.0'	RNF
43	TREE	146.0'	13R APP	27.0'	RNF	93	TREE	450.0'	TRANS	158.0'	RNF
44	TREE	162.0'	13R APP	39.0'	RNF	94	TREE	305.0'	TRANS	137.0'	RNF
45	FLOODLIGHT	128.0'	13R APP	27.0'	RNF	95	TREE	361.0'	TRANS	158.0'	RNF
46	TREE	138.0'	13R APP	61.0'	RNF	96	TREE	380.0'	TRANS	138.0'	RNF
47	TREE	135.0'	13R APP	48.0'	RNF	97	TREE	357.0'	TRANS	158.0'	RNF
48	FLOODLIGHT	155.0'	13R APP	91.0'	RNF	98	TREE	411.0'	TRANS	243.0'	RNF
49	TREE	233.0'	13R APP	83.5'	RNF	99	TREE	363.0'	TRANS	158.0'	RNF
50	TREE	233.0'	13R APP	83.5'	RNF	100	TREE	363.0'	TRANS	158.0'	RNF

*RNF = REMEDY NOT FEASIBLE

RUNWAY 13R PROFILE
 1" = 2000' HORIZONTALLY
 1" = 200' VERTICALLY

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



~ REVISIONS ~				PROJECT ENGR/ARCH	KING COUNTY INTERNATIONAL AIRPORT BOEING FIELD SEATTLE, WASHINGTON
NO.	DATE	BY	DESCRIPTION		
				DESIGNER	AIRPORT AIRSPACE PROFILES
				DRAWN BY	
				DATE 10/22/07	SHEET NUMBER 4 of 12
				CHECKED BY	
				APPROVED BY REVIEWED BY ROCK RENOUD AIRPORT ENGINEER	REVIEWED BY ROBERT BURKE AIRPORT DIRECTOR
				SCALE 1" = 2000'	SCALE NCA WORK ORDER NO. NCA-038 NO.