



OBSTRUCTION DATA						
POINT #	DESCRIPTION	AFFECTED PART 77 SURFACE	TOP ELEVATION (MSL)	ULTIMATE PART 77 SURFACE HEIGHT	PENETRATION	DISPOSITION
1	TREE	14 APPROACH	216	198	20	TOP / LOWER
2	TREE	14 APPROACH	178	188	-10	NO ACTION
3	TREE	14 APPROACH	184	180	4	TOP / LOWER
4	TREE	14 APPROACH	156	129	27	TOP/REMOVE
5	TREE	14 APPROACH	155	128	27	TOP/REMOVE
6	TREE	14 APPROACH	143	116	27	TOP/REMOVE
7	TREE	14 APPROACH	134	111	23	TO BE REMOVE
8	TREE	14 APPROACH	136	110	26	TO BE REMOVE
9	TREE	14 PRIMARY	136	109	27	TO BE REMOVE
10	TREE	14 PRIMARY	136	109	27	TO BE REMOVE
11	TREE	14 PRIMARY	132	109	23	TO BE REMOVE
12	TREE	14 PRIMARY	127	109	18	TO BE REMOVE
13	TREE	14 PRIMARY	127	109	18	TO BE REMOVE
14	TREE	14 PRIMARY	127	109	18	TO BE REMOVE
18	TREE	14 APPROACH	141	114	27	TO BE REMOVE
19	TREE	14 APPROACH	141	114	27	TO BE REMOVE
20	TREE	14 APPROACH	141	115	26	TO BE REMOVE
21	TREE	TRANSITIONAL	144	117	27	TOP/REMOVE
22	TREE	14 APPROACH	144	115	29	TOP/REMOVE
23	TREE	14 APPROACH	144	115	29	TOP/REMOVE
24	TREE	14 APPROACH	138	112	26	TOP/REMOVE
25	TREE	14 APPROACH	138	111	27	TOP/REMOVE
26	TREE	14 PRIMARY	135	109	26	TOP/REMOVE
27	TREE	14 PRIMARY	135	109	26	TOP/REMOVE
28	TREE	14 PRIMARY	129	109	20	TOP/REMOVE
29	OL LTD WSK	TRANSITIONAL	142	136	6	NO ACTION
30	OL ON AMOM	TRANSITIONAL	140	164	-24	NO ACTION
31	OL ON VOR/DME	PRIMARY	144	118	26	NO ACTION
32	OL ON GS	PRIMARY	151	118	33	NO ACTION
33	TREE	32 TRANSITIONAL	167	172	-5	NO ACTION
34	TREE	32 TRANSITIONAL	163	172	-9	NO ACTION

Note: A Negative Penetration Number Indicates Distance Object is Below Surface.

OBSTRUCTION DATA						
POINT #	DESCRIPTION	AFFECTED PART 77 SURFACE	TOP ELEVATION (MSL)	ULTIMATE PART 77 SURFACE HEIGHT	PENETRATION	DISPOSITION
35	TREE	32 APPROACH	148	153	-5	NO ACTION
36	TREE	32 APPROACH	153	158	-5	NO ACTION
37	TREE	32 APPROACH	152	157	-5	NO ACTION
38	TREE	32 APPROACH	152	157	-5	NO ACTION
40	TREE	32 APPROACH	152	157	-5	NO ACTION
41	TREE	32 APPROACH	152	158	-6	NO ACTION
42	TREE	32 TRANSITIONAL	239	257	-18	NO ACTION
43	TREE	32 APPROACH	262	264	-2	TOP / LOWER
44	TREE	32 TRANSITIONAL	153	158	-5	NO ACTION
45	TREE	32 TRANSITIONAL	160	165	-5	NO ACTION
46	TREE	32 TRANSITIONAL	165	170	-5	NO ACTION
47	TREE	32 TRANSITIONAL	166	171	-5	NO ACTION
48	TREE	32 TRANSITIONAL	202	207	-5	NO ACTION
49	TREE	32 TRANSITIONAL	224	232	-8	NO ACTION
50	TREE	32 TRANSITIONAL	109	214	-5	NO ACTION
51	TREE	32 TRANSITIONAL	199	231	-32	NO ACTION
52	TREE	32 TRANSITIONAL	231	236	-5	NO ACTION
57	TREE	32 TRANSITIONAL	178	184	-6	NO ACTION
58	TREE	32 TRANSITIONAL	172	177	-5	NO ACTION
59	TREE	32 TRANSITIONAL	168	174	-6	NO ACTION
60	TREE	32 TRANSITIONAL	159	164	-5	NO ACTION
61	TREE	32 TRANSITIONAL	153	158	-5	NO ACTION
62	TREE	32 TRANSITIONAL	152	158	-6	NO ACTION
63	TREE	32 APPROACH	137	142	-5	NO ACTION
64	TREE	32 APPROACH	137	141	-4	NO ACTION
65	TREE	32 APPROACH	138	143	-5	NO ACTION
66	TREE	32 APPROACH	138	143	-5	NO ACTION
67	TREE	32 APPROACH	141	146	-5	NO ACTION
68	TREE	32 APPROACH	256	245	11	TOP / LOWER
69	TREE	32 TRANSITIONAL	271	262	9	TOP / LOWER

Note: A Negative Penetration Number Indicates Distance Object is Below Surface.

**LEGEND**

- Property Line
- Penetrating Object
- Non-penetrating Object
- Height Review Overlay Zone
- Part 77 Surface Penetration
- Part 77 Surfaces
- \* 15 feet vertical clearance added to road elevations.
- Terrain Contours

**MAP SOURCE:**  
USGS Topographic Survey Map coordinates: NAD27.  
Terrain contours: NGVD29

**NOTES:**  
-Part 77 surface contours and obstruction elevations are shown in NAVD88.

2	Updated With 2008 Obstruction Survey Data	Mead & Hunt, Inc.	1/11
1	Airport Master Plan Update	Mead & Hunt, Inc.	11/07
NO.	REVISION	SPONSOR	DATE
<b>CHARLES M. SCHULZ - SONOMA COUNTY AIRPORT</b> SANTA ROSA, CALIFORNIA			
<b>RUNWAY 14-32 INNER APPROACH PLAN</b>			
		133 Aviation Boulevard, Suite 100 Santa Rosa, California 95403 (707) 526-5010 Fax (707) 526-9721 www.meadhunt.com	
		County of Sonoma	
DESIGN:	MM/DD	DRAWN:	GJ/DWS
DATE:	January 2011	SHEET	7 OF 8

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