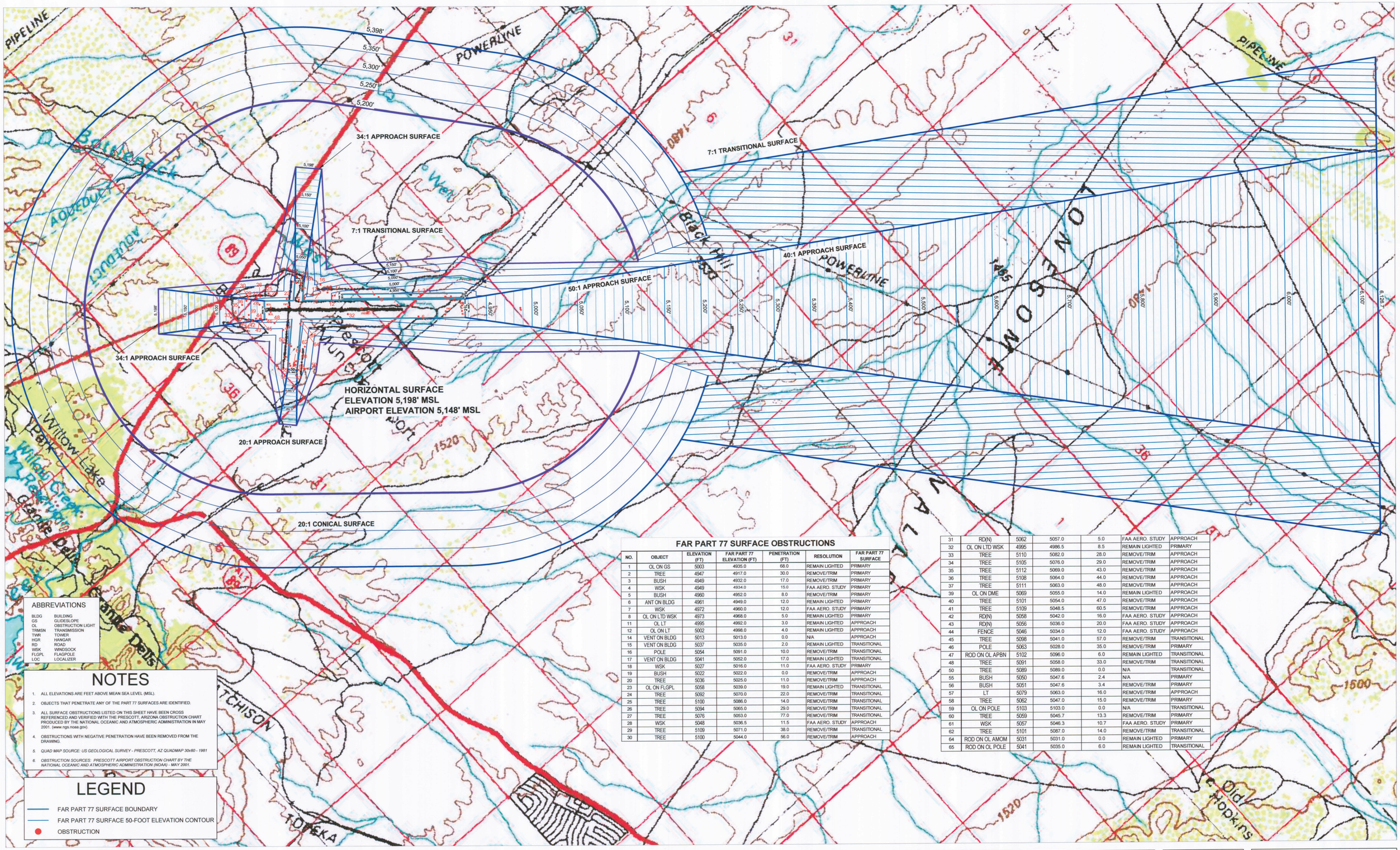

ABBREVIATIONS

BLDG	BUILDING
GS	GLIDESLOPE
OL	OBSTRUCTION LIGHT
TRMSN	TRANSMISSION
TWR	TOWER
HGR	HANGAR
RD	ROAD
WSK	WINDSOCK
FLGPL	FLAGPOLE
LOC	LOCALIZER

NOTES

1. ALL ELEVATIONS ARE FEET ABOVE MEAN SEA LEVEL (MSL).
2. OBJECTS THAT PENETRATE ANY OF THE PART 77 SURFACES ARE IDENTIFIED.
3. ALL SURFACE OBSTRUCTIONS LISTED ON THIS SHEET HAVE BEEN CROSS REFERENCED AND VERIFIED WITH THE PRESCOTT, ARIZONA OBSTRUCTION CHART PRODUCED BY THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION IN MAY 2001. (www.ngs.noaa.gov).
4. OBSTRUCTIONS WITH NEGATIVE PENETRATION HAVE BEEN REMOVED FROM THE DRAWING.
5. *QUAD MAP SOURCE: US GEOLOGICAL SURVEY - PRESCOTT, AZ QUADMAP 30x60 - 1981*
6. *OBSTRUCTION SOURCES: PRESCOTT AIRPORT OBSTRUCTION CHART BY THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) - MAY 2001.*

LEGEND

- FAR PART 77 SURFACE BOUNDARY
- FAR PART 77 SURFACE 50-FOOT ELEVATION CONTOUR
- OBSTRUCTION

FAR PART 77 SURFACE OBSTRUCTIONS

NO.	OBJECT	ELEVATION (FT)	FAR PART 77 ELEVATION (FT)	PENETRATION (FT)	RESOLUTION	FAR PART 77 SURFACE
1	OL ON GS	5003	4935.0	68.0	REMAIN LIGHTED	PRIMARY
2	TREE	4947	4917.0	30.0	REMOVE/TRIM	PRIMARY
3	BUSH	4949	4932.0	17.0	REMOVE/TRIM	PRIMARY
4	WSK	4949	4934.0	15.0	FAA AERO. STUDY	PRIMARY
5	BUSH	4960	4952.0	8.0	REMOVE/TRIM	PRIMARY
6	ANT ON BLDG	4961	4949.0	12.0	REMAIN LIGHTED	PRIMARY
7	WSK	4972	4960.0	12.0	FAA AERO. STUDY	PRIMARY
8	OL ON LTD WSK	4973	4968.0	5.0	REMAIN LIGHTED	PRIMARY
11	OL LT	4995	4992.0	3.0	REMAIN LIGHTED	APPROACH
12	OL ON LT	5002	4998.0	4.0	REMAIN LIGHTED	APPROACH
14	VENT ON BLDG	5013	5013.0	0.0	N/A	APPROACH
15	VENT ON BLDG	5037	5035.0	2.0	REMAIN LIGHTED	TRANSITIONAL
16	POLE	5054	5091.0	10.0	REMOVE/TRIM	TRANSITIONAL
17	VENT ON BLDG	5041	5052.0	17.0	REMAIN LIGHTED	TRANSITIONAL
18	WSK	5027	5016.0	11.0	FAA AERO. STUDY	PRIMARY
19	BUSH	5022	5022.0	0.0	REMOVE/TRIM	APPROACH
20	TREE	5036	5025.0	11.0	REMOVE/TRIM	APPROACH
23	OL ON FLGPL	5058	5039.0	19.0	REMAIN LIGHTED	TRANSITIONAL
24	TREE	5092	5070.0	22.0	REMOVE/TRIM	TRANSITIONAL
25	TREE	5100	5086.0	14.0	REMOVE/TRIM	TRANSITIONAL
26	TREE	5094	5065.0	29.0	REMOVE/TRIM	TRANSITIONAL
27	TREE	5076	5053.0	77.0	REMOVE/TRIM	TRANSITIONAL
28	WSK	5048	5036.5	11.5	FAA AERO. STUDY	APPROACH
29	TREE	5109	5071.0	38.0	REMOVE/TRIM	TRANSITIONAL
30	TREE	5100	5044.0	56.0	REMOVE/TRIM	APPROACH
31	RD(N)	5062	5057.0	5.0	FAA AERO. STUDY	APPROACH
32	OL ON LTD WSK	4995	4986.5	8.5	REMAIN LIGHTED	PRIMARY
33	TREE	5110	5082.0	28.0	REMOVE/TRIM	APPROACH
34	TREE	5105	5076.0	29.0	REMOVE/TRIM	APPROACH
35	TREE	5112	5069.0	43.0	REMOVE/TRIM	APPROACH
36	TREE	5108	5064.0	44.0	REMOVE/TRIM	APPROACH
37	TREE	5111	5063.0	48.0	REMOVE/TRIM	APPROACH
39	OL ON DME	5069	5055.0	14.0	REMAIN LIGHTED	APPROACH
40	TREE	5101	5054.0	47.0	REMOVE/TRIM	APPROACH
41	TREE	5109	5048.5	60.5	REMOVE/TRIM	APPROACH
42	RD(N)	5058	5042.0	16.0	FAA AERO. STUDY	APPROACH
43	RD(N)	5056	5036.0	20.0	FAA AERO. STUDY	APPROACH
44	FENCE	5046	5034.0	12.0	FAA AERO. STUDY	APPROACH
45	TREE	5098	5041.0	57.0	REMOVE/TRIM	TRANSITIONAL
46	POLE	5063	5028.0	35.0	REMOVE/TRIM	PRIMARY
47	ROD ON OL APBN	5102	5096.0	6.0	REMAIN LIGHTED	TRANSITIONAL
48	TREE	5091	5058.0	33.0	REMOVE/TRIM	TRANSITIONAL
50	TREE	5089	5089.0	0.0	N/A	TRANSITIONAL
55	BUSH	5050	5047.6	2.4	N/A	PRIMARY
56	BUSH	5051	5047.6	3.4	REMOVE/TRIM	PRIMARY
57	LT	5079	5063.0	16.0	REMOVE/TRIM	APPROACH
58	TREE	5062	5047.0	15.0	REMOVE/TRIM	PRIMARY
59	OL ON POLE	5103	5103.0	0.0	N/A	TRANSITIONAL
60	TREE	5059	5045.7	13.3	REMOVE/TRIM	PRIMARY
61	WSK	5057	5046.3	10.7	FAA AERO. STUDY	PRIMARY
62	TREE	5101	5087.0	14.0	REMOVE/TRIM	TRANSITIONAL
64	ROD ON OL AMOM	5031	5031.0	0.0	REMAIN LIGHTED	PRIMARY
65	ROD ON OL POLE	5041	5035.0	6.0	REMAIN LIGHTED	TRANSITIONAL

PRESCOTT MUNICIPAL AIRPORT

ERNEST A. LOVE FIELD (PRC)

Prescott, Arizona

CITY OF PRESCOTT ARIZONA
Everybody's Hometown

Owner: CITY OF PRESCOTT
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PRESCOTT, AZ 86301
Phone 928-777-1114

Manager: BENJAMIN D VARDIMAN
6546 CRYSTAL LANE
PRESCOTT, AZ 86301
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Magnetic Declination: 11°36' E (June 2008)
Annual Variation: 0°11' W
(Source: National Geophysical Data Center)

MAGNETIC NORTH

Graphical scale in feet

0 1100 2200 4400

FAR PART 77 SURFACES PLAN

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Designed by: LD

Drawn by: LD

Checked by: MC

August 2010

Sheet 5 of 8

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