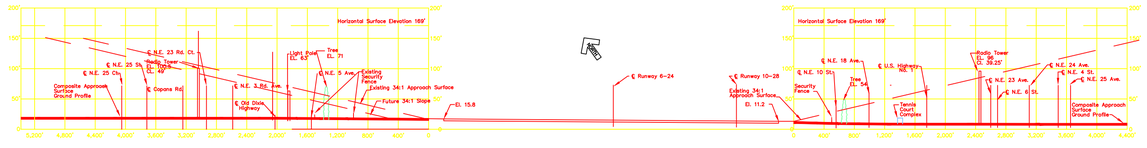

Profile View Runway 15-33

Profile View Runway 10-28

FAR PART 77 OBSTRUCTION DATA
AIRPORT ELEVATION – 19'
HORIZONTAL SURFACE ELEVATION – 169'

N°	DESCRIPTION*	FAR PART 77 SURFACE*	ELEV. FAR PART 77**	OBJECT ELEV.*	PENETRATION**	DISPOSITION OF OBSTRUCTIONS**
6–1	Tree	Transitional	52	44	–8	Trim
6–2	Tree	Transitional	27	41	14	Trim
6–3	Tree	Transitional	46	48	2	Trim
6–4	Tree	Transitional	55	51	4	Trim
6–5	Tree	Approach	26	64	38	Remove/Trim
6–6	Rod on Bldg	Transitional	78	61	–17	None
6–7	TK	Transitional	73	80	7	Light
6–8	TK	Transitional	85	64	–21	None
6–9	Rod on Bldg	Transitional	48	60	12	Light
6–10	Tree	Transitional	73	57	–16	None
6–11	Tree	Horizontal	169	67	–102	None
6–12	Tree	Approach	40	67	27	Remove/Trim
6–13	OL LT Pole	Approach	40	49	9	None
6–14	Tree	Transitional	58	66	8	Trim
6–15	Rod OL TK	Transitional	91	73	–18	None
6–16	Tree	Approach	48	60	12	Remove
6–17	Tree	Transitional	123	67	–56	None
6–18	Tree	Approach	51	60	9	Remove/Trim
6–19	Tree	Approach	53	65	12	Remove/Trim
6–20	Tree	Approach	71	73	2	Remove/Trim
6–21	Tree	Approach	77	85	8	Remove/Trim
6–22	Tree	Approach	85	82	–3	Remove/Trim
6–23	Tree	Approach	87	94	7	Remove/Trim
6–24	Tree	Approach	96	110	14	Remove/Trim
6–25	Tree	Approach	96	95	–1	Remove/Trim
6–26	Tree	Approach	99	90	–9	Remove/Trim
24–1	Tree	Transitional	48	84	36	Remove/Trim
24–2	Tree	Transitional	45	77	32	Remove/Trim
24–3	Tree	Transitional	29	63	34	Remove/Trim
24–4	Tree	Transitional	116	89	–27	tbd
24–5	Tree	Transitional	31	65	34	Remove/Trim
24–6	Tree	Transitional	59	60	1	Trim
24–7	Tree	Transitional	59	50	–9	Trim
24–8	Tree	Transitional	97	66	–31	None
24–9	Tree	Transitional	49	40	–9	Trim
24–10	Tree	Approach	39	62	23	Remove/Trim
24–11	Tree	Transitional	139	69	–70	None
24–12	Tree	Transitional	103	60	–43	None
24–13	Tree	Transitional	52	41	–11	None
24–14	Tree	Approach	54	64	10	Remove/Trim
24–15	Tree	Approach	64	82	18	Remove/Trim
24–16	Tree	Approach	65	88	23	Remove/Trim
24–17	Tree	Approach	65	80	15	Remove/Trim
24–18	LT Pole	Approach	70	58	–12	None
24–19	LT Pole	Approach	73	60	–13	None
24–20	Bldg	Approach	78	61	–17	None
10–1	Tree	Transitional	37	41	4	Trim
10–2	OL Bldg	Primary	18	29	11	Relocate
10–3	LT Pole	Transitional	64	46	–18	None
10–4	Rod on Bldg	Transitional	72	60	–12	None
10–5	OL LT Pole	Transitional	42	47	5	None
10–6	Tree	Transitional	71	52	–19	None
10–7	Hgr	Horizontal	169	110	–59	None
10–8	Tree	Approach	43	54	11	Remove/Trim
10–9	Tree	Transitional	88	46	–42	None
10–10	Tree	Transitional	64	62	–2	Trim
10–11	Tree	Transitional	62	60	–2	Trim
10–12	OL on Hgr	Horizontal	169	113	–56	None
10–13	Tree	Transitional	96	55	–41	None
10–14	Pole	Approach	83	64	–19	None
10–15	Tree	Approach	115	73	–42	None
10–16	OL Twr	Horizontal	169	212	43	None
10–17	Tree	Approach	135	82	–53	None

FAR PART 77 OBSTRUCTION DATA
AIRPORT ELEVATION – 19'
HORIZONTAL SURFACE ELEVATION – 169'

N°	DESCRIPTION*	FAR PART 77 SURFACE*	ELEV. FAR PART 77**	OBJECT ELEV.*	PENETRATION**	DISPOSITION OF OBSTRUCTIONS**
28–1	OL Pole	Transitional	11	18	7	Relocate
28–2	Tree	Transitional	56	59	3	Trim
28–3	Tree	Transitional	61	49	–12	None
28–4	Tree	Transitional	76	43	–33	None
28–5	Tree	Approach	29	33	4	Remove/Trim
28–6	Pole	Approach	34	33	–1	Light
28–7	Tree	Transitional	63	62	–1	Trim
28–8	Tree	Transitional	65	59	–6	Trim
28–9	Tree	Transitional	96	49	–47	None
28–10	LT Pole	Approach	68	59	–9	None
28–11	LT Pole	Transitional	98	59	–39	None
28–12	Flag Pole	Approach	73	59	–14	None
28–13	Flag Pole	Approach	73	59	–14	None
28–14	Ant on Bldg	Approach	121	72	–40	None
28–15	Ant on Bldg	Horizontal	169	190	–97	None
28–16	OL Rod on Bldg	Horizontal	169	186	17	None
28–17	Bldg	Horizontal	169	201	32	Light
15–1	Tree	Transitional	40	52	12	Trim
15–2	Tree	Transitional	34	53	19	Trim
15–3	Tree	Transitional	34	54	20	Trim
15–4	Tree	Horizontal	169	72	–97	None
15–5	Ant on Bldg	Transitional	35	34	–1	Light
15–6	Tree	Transitional	58	56	–2	Trim
15–7	Tree	Transitional	80	78	–2	Trim
15–8	Tree	Transitional	138	80	–58	None
15–9	Tree	Transitional	49	56	7	Trim
15–10	Tree	Transitional	58	74	16	Trim
15–11	Tree	Transitional	50	51	1	Trim
15–12	Tree	Transitional	48	72	24	Trim
15–13	Tree	Transitional	58	77	19	Trim
15–14	Tree	Approach	41	71	30	Remove/Trim
15–15	Pole	Approach	54	63	9	Relocate/Light
15–16	Pole	Approach	56	63	7	Relocate/Light
15–17	Pole	Approach	59	63	4	Relocate/Light
15–18	Tree	Approach	78	69	–9	Remove/Trim
33–1	Tree	Approach	54	54	0	Remove/Trim
33–2	Bldg	Transitional	59	40	–19	None
33–3	OL on DME	Approach	20	20	0	None
33–4	Tree	Transitional	48	53	5	Trim
33–5	Tree	Approach	54	63	9	Remove/Trim
33–6	Rod OL LT Pole	Transitional	119	128	9	None
33–7	Tree	Transitional	39	48	9	Trim
33–8	OL on LOC	Approach	23	18	–5	None
33–9	Tree	Transitional	42	38	–5	Trim
33–10	Tree	Approach	31	54	23	Remove
33–11	Rod on LT Pole	Transitional	36	52	16	Relocate/Light
33–12	Tree	Transitional	76	49	–27	None
33–13	LT Pole	Transitional	91	59	–32	None
33–14	LT Pole	Transitional	47	51	4	Relocate/Light
33–15	LT Pole	Transitional	104	58	–44	None
33–16	Bldg	Transitional	104	52	–52	None
33–17	Tree	Transitional	65	56	–9	Trim
33–18	Tree	Transitional	48	43	–5	Trim
33–19	Tree	Transitional	53	49	–4	Trim
33–20	Tree	Transitional	51	52	1	Trim
33–21	Tree	Approach	44	57	14	Remove/Trim
33–22	LT Pole	Transitional	50	43	–7	None
33–23	Tree	Approach	100	60	–40	None
33–24	Tree	Approach	102	62	–40	None
33–25	Tree	Approach	109	50	–59	None
33–26	LT Pole	Approach	121	59	–62	None
33–27	Ant on Bldg	Horizontal	169	282	113	Light

Source: * National Geodectic Survey (NGS)
* http:\\www.ngs.noaa.gov\AERO\uddf\SOUTHERN\FLORIDA\PMP_05D.LPV
**Kimley Horn and Associates analysis, May 2007.

Notes: 1. NGS obstruction data was collected in accordance with FAA Area Navigation Approach (ANA-LPV) survey specifications. Vertical accuracy within 3' to 10' and horizontal accuracy within 20'.
2. No profile shown for Runway 6-24. Runway will be closed ultimately.

REVISION | DATE

Pompano Beach Air Park
1001 Northeast 10th Street
Pompano Beach, Florida 33060
Phone: 954-786-4135

Honson No. 100X0000
Filename
Scale 1"=2,000'
Date 07/22/2008

LAYOUT RV/JJJ
DRAWN GK/JJJ
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