

RUNWAY 16L OBSTRUCTION TABLE									
OBJECT NO.	OBJECT DESCRIPTION	ABOVE GROUND LEVEL (FT.)	OBJECT TOP ELEVATION (FT.)	CLEARANCE (+ PENETRATE) (- CLEAR)			PROPOSED DISPOSITION	PART 77 SURFACE VIOLATION	TRIGGERING EVENT
				PART 77 APPROACH SURFACE (FT.)	DEPARTURE SURFACE (FT.)	AC 13B APPROACH SURFACE (FT.)			
28539	LT_POLE	15.9	210.4	0.2	-98.9	-8.2	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
28547	LT_POLE	15.0	209.5	1.1	-105.5	-6.5	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
28548	LT_POLE	14.1	209.0	1.7	-111.7	-4.4	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
28549	LT_POLE	14.2	208.6	1.1	-118.1	-2.1	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
28555	LT_POLE	14.8	208.1	0.5	-126.0	0.9	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
28556	LT_POLE	17.5	208.0	0.3	-135.5	5.1	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
28569	TREETOP	49.2	251.8	17.8	-5.6	-1.8	TRIM/REMOVE	APPROACH	1-5 YEARS
28575	TREETOP	49.4	251.9	18.4	3.1	-1.0	TRIM/REMOVE	APPROACH	1-5 YEARS
28601	TREETOP	39.8	242.9	6.8	-16.2	-13.8	TRIM/REMOVE	APPROACH	1-5 YEARS
28644	TREETOP	71.3	276.3	3.5	-86.9	9.7	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
28725	TREETOP	42.6	247.4	4.0	-47.6	-19.0	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
28990	TREETOP	40.7	252.2	13.4	-3.3	-8.6	TRIM/REMOVE	APPROACH	1-5 YEARS
29552	TREETOP	55.6	253.6	12.5	-4.8	-10.6	TRIM/REMOVE	APPROACH	1-5 YEARS
30473	BLDG_PEAK_ELEV	18.0	244.9	0.5	-17.6	-24.1	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
30523	UTILITY_POLE	38.6	258.1	0.8	-56.3	-14.6	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
30602	UTILITY_POLE	23.6	248.0	2.4	-23.5	-22.8	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
30603	UTILITY_POLE	22.6	246.4	0.9	-29.3	-24.3	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
30607	TREETOP	28.4	248.1	5.7	-25.9	-17.9	TRIM/REMOVE	APPROACH	1-5 YEARS
30625	TREETOP	39.7	260.1	18.0	0.5	-5.5	TRIM/REMOVE	APPROACH	1-5 YEARS
30632	TREETOP	29.7	255.7	11.8	-6.2	-12.6	TRIM/REMOVE	APPROACH	1-5 YEARS
30650	UTILITY_ON_BLDG	22.1	247.7	1.9	-16.5	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
30651	LT_POLE	21.0	247.9	2.0	-16.5	-23.3	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
30652	LT_POLE	20.7	247.2	0.6	-18.0	-25.0	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
31078	TREETOP	53.5	257.0	2.3	-18.3	-27.1	TRIM/REMOVE	APPROACH	1-5 YEARS
31301	TREETOP	49.4	262.0	4.7	-16.6	-26.0	TRIM/REMOVE	APPROACH	1-5 YEARS
31559	TREETOP	48.2	270.3	14.0	-7.1	-16.2	TRIM/REMOVE	APPROACH	1-5 YEARS
31680	TREETOP	37.4	264.9	13.0	-7.0	-15.1	TRIM/REMOVE	APPROACH	1-5 YEARS
31683	TREETOP	52.4	275.6	23.9	4.1	-4.1	TRIM/REMOVE	APPROACH	1-5 YEARS
31708	TREETOP	36.9	263.7	17.0	-1.6	-8.7	TRIM/REMOVE	APPROACH	1-5 YEARS
31726	TREETOP	29.5	253.8	3.6	-15.9	-23.7	TRIM/REMOVE	APPROACH	1-5 YEARS
31736	TREETOP	47.5	270.7	23.3	4.5	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
31753	TREETOP	38.9	264.1	14.7	-4.6	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
31796	TREETOP	48.7	271.3	16.1	-4.6	-13.5	TRIM/REMOVE	APPROACH	1-5 YEARS
31801	TREETOP	32.8	257.0	2.4	-18.2	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
31973	TREETOP	54.7	276.1	16.8	-39.1	1.5	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
32847	TREETOP	44.0	269.9	18.6	-14.2	-9.2	TRIM/REMOVE	APPROACH	1-5 YEARS
34543	LT_POLE	52.6	272.2	8.7	-14.1	-24.8	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
34832	TREETOP	61.6	276.4	2.4	-23.1	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
34972	TREETOP	70.1	282.1	12.6	-11.7	-23.8	TRIM/REMOVE	APPROACH	1-5 YEARS
35006	TREETOP	78.1	290.1	17.7	-7.3	-20.0	TRIM/REMOVE	APPROACH	1-5 YEARS
36968	TREETOP	54.6	273.4	1.0	-24.1	-36.8	TRIM/REMOVE	APPROACH	1-5 YEARS
36976	TREETOP	62.7	288.6	7.2	-20.1	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
36981	TREETOP	69.9	291.3	11.4	-15.5	-29.9	TRIM/REMOVE	APPROACH	1-5 YEARS
36983	TREETOP	70.6	297.6	12.9	-15.3	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
37004	TREETOP	52.4	269.6	9.7	-12.2	-22.1	TRIM/REMOVE	APPROACH	1-5 YEARS
37006	TREETOP	48.1	264.0	1.7	-20.8	-31.3	TRIM/REMOVE	APPROACH	1-5 YEARS
37008	TREETOP	52.5	269.0	3.9	-19.4	-30.5	TRIM/REMOVE	APPROACH	1-5 YEARS
37013	TREETOP	61.2	270.5	5.8	-17.3	-28.3	TRIM/REMOVE	APPROACH	1-5 YEARS
37031(6)	TREETOP	79.3	289.3	19.0	-5.6	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
37041	TREETOP	69.5	291.9	15.0	-11.2	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
37061	TREETOP	59.8	282.4	27.9	7.3	-1.5	TRIM/REMOVE	APPROACH	1-5 YEARS
37063	TREETOP	46.5	263.4	9.6	-10.8	-19.4	TRIM/REMOVE	APPROACH	1-5 YEARS
37067	TREETOP	54.6	260.0	11.2	-15.1	-23.9	TRIM/REMOVE	APPROACH	1-5 YEARS
37084	TREETOP	56.3	251.4	13.8	-2.6	-7.6	TRIM/REMOVE	APPROACH	1-5 YEARS
37092	TREETOP	30.3	250.8	3.5	-43.6	N/A	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
37094	TREETOP	22.0	247.5	3.3	-14.8	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
37095	UTILITY_POLE	33.7	255.0	6.8	-16.1	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37099	UTILITY_POLE	40.9	263.4	13.0	-17.0	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37106	TREETOP	43.8	266.0	10.2	-10.7	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
37107	UTILITY_POLE	34.8	257.9	3.7	-16.7	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37111	UTILITY_POLE	41.5	264.0	9.1	-11.6	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37118	UTILITY_POLE	39.3	262.0	5.0	-16.2	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37120	UTILITY_POLE	38.5	263.0	7.1	-13.9	-22.9	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37121	UTILITY_POLE	34.9	260.0	6.2	-14.2	-22.8	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37128	TREETOP	60.4	259.7	15.9	-2.0	-8.4	TRIM/REMOVE	APPROACH	1-5 YEARS
37150	TREETOP	38.5	247.5	9.3	-52.4	N/A	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
37153	BLDG_PEAK_ELEV	31.0	245.0	2.5	-15.1	-21.2	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
37168	TREETOP	44.2	237.6	12.3	-1.0	-3.3	TRIM/REMOVE	APPROACH	1-5 YEARS
37182	TREETOP	30.7	231.6	5.8	-7.6	-10.1	TRIM/REMOVE	APPROACH	1-5 YEARS
37183	TREETOP	40.1	238.2	8.5	-5.9	-9.2	TRIM/REMOVE	APPROACH	1-5 YEARS
37209	TREETOP	34.9	233.3	3.3	-85.2	N/A	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
37225	BLDG_PEAK_ELEV	36.8	230.0	0.4	N/A	N/A	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
37226	UTILITY_POLE	16.6	209.0	1.4	-128.6	N/A	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
37232	BLDG_PEAK_ELEV	36.2	229.0	0.5	N/A	24.0	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
37241	ROAD	15.0	206.0	0.3	N/A	N/A	NONE	TRANSITIONAL	1-5 YEARS
37244	BLDG_PEAK_ELEV	36.9	229.0	3.2	N/A	N/A	OBSTRUCTION LIGHT	TRANSITIONAL	1-5 YEARS
38131	UTILITY_ON_BLDG	25.8	253.2	2.2	-17.5	-25.4	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
38466	ROAD	15.0	209.6	1.4	-100.6	N/A	NONE	APPROACH	1-5 YEARS
38468	ROAD	15.0	207.5	2.0	-128.5	N/A	NONE	TRANSITIONAL	1-5 YEARS
38470	ROAD	15.0	206.5	0.7	-142.4	N/A	NONE	TRANSITIONAL	1-5 YEARS
39036	UTILITY_ON_BLDG	29.6	229.8	1.6	-12.4	-15.3	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS
39118	TREETOP	55.7	272.9	4.8	-19.2	-30.9	TRIM/REMOVE	APPROACH	1-5 YEARS
39216	TREETOP	51.5	252.1	11.9	-5.1	-10.7	TRIM/REMOVE	APPROACH	1-5 YEARS
39823	TREETOP	45.5	238.8	14.6	1.6	-0.4	TRIM/REMOVE	APPROACH	1-5 YEARS
47069	TREETOP	40.3	233.2	9.2	-24.1	N/A	TRIM/REMOVE	APPROACH	1-5 YEARS
47201	TREETOP	24.2	217.2	8.3	-101.2	N/A	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
47213	TREETOP	21.7	212.3	0.7	-127.0	N/A	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
47221	TREETOP	24.2	216.2	4.2	-136.9	N/A	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
47225	TREETOP	23.7	214.8	6.1	-136.2	14.4	TRIM/REMOVE	TRANSITIONAL	1-5 YEARS
47406	UTILITY_ON_BLDG	30.6	232.4	1.3	-34.5	N/A	OBSTRUCTION LIGHT	APPROACH	1-5 YEARS

1. OBSTRUCTION SURVEY COMPLETED BY MARTINEZ GEOSPATIAL SEPTEMBER 2, 2021.
2. OBJECT NO. IN **BOLD** IS HIGHEST TREETOP WITHIN 200x200' GRID STARTING FROM THE RUNWAY END.
3. NO OBSTRUCTIONS TO PAPI OBSTACLE SURFACE.
4. NO OBSTRUCTIONS TO VERTICAL GUIDANCE SURFACE.
5. ELEVATIONS IN TABLE REFLECT THE RECOMMENDED AIRSPACE CLEARANCES: 23' RAILROADS | 17' HIGHWAYS | 15' PUBLIC ROADS | 10' PRIVATE ROADS.

RUNWAY 34R OBSTRUCTION TABLE															
OBJECT NO.	OBJECT DESCRIPTION	ABOVE GROUND LEVEL (FT.)	OBJECT TOP ELEVATION (FT.)	CLEARANCE (+ PENETRATE) (- CLEAR)						PROPOSED DISPOSITION	PART 77 SURFACE VIOLATION	TRIGGERING EVENT			
				PART 77 SURFACE (FT.)		DEPARTURE SURFACE (FT.)		AC 13B APPROACH SURFACE (FT.)							
				(E)	(F)	(E)	(F)	(E)	(F)	(E)	(F)	(E)	(F)		
<b>32025</b> (4)	TREETOP	99.8	293.5	N/A	20.7	N/A	30.2	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	N/A	APPROACH	1-5 YEARS	5-10 YEARS
<b>35782</b>	TREETOP	76.9	282.4	7.5	21.8	17.1	29.5	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>35783</b>	TREETOP	85.1	276.1	6.9	21.2	15.6	28.0	-57.5	N/A	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>35784</b>	TREETOP	75.3	281.2	6.6	12.1	17.1	5.8	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	TRANSITIONAL	TRANSITIONAL	1-5 YEARS	5-10 YEARS
<b>35789</b>	TREETOP	77.9	285.0	10.5	15.9	23.9	-1.2	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	TRANSITIONAL	TRANSITIONAL	1-5 YEARS	5-10 YEARS
<b>35845</b>	TREETOP	84.6	278.8	1.8	16.1	11.7	24.1	-68.1	-43.2	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>35869</b>	TREETOP	105.2	301.4	18.4	32.7	29.1	41.6	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>35870</b> (4)	TREETOP	98.0	295.8	N/A	21.2	N/A	33.1	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	N/A	TRANSITIONAL	1-5 YEARS	5-10 YEARS
<b>35873</b> (4)	TREETOP	97.7	293.7	N/A	20.4	N/A	30.0	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	N/A	APPROACH	1-5 YEARS	5-10 YEARS
<b>36286</b>	TREETOP	71.1	231.3	6.7	21.1	8.8	21.3	-26.3	-1.4	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36294</b>	TREETOP	64.6	224.2	1.0	6.4	-94.5	N/A	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	TRANSITIONAL	TRANSITIONAL	1-5 YEARS	5-10 YEARS
<b>36300</b>	TREETOP	83.5	296.7	1.6	7.0	N/A	N/A	63.8	N/A	TRIM/REMOVE	TRIM/REMOVE	TRANSITIONAL	TRANSITIONAL	1-5 YEARS	5-10 YEARS
<b>36333</b>	TREETOP	67.2	223.9	0.8	15.1	2.6	15.1	-31.3	-6.3	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36405</b>	TREETOP	101.5	265.6	2.4	16.8	10.2	22.7	-57.8	-32.7	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36424</b>	TREETOP	113.1	273.5	14.6	29.0	21.8	34.2	-42.5	-17.5	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36434</b>	TREETOP	101.6	262.1	4.6	19.0	11.6	24.0	-51.5	-26.5	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36479</b>	TREETOP	85.1	269.8	2.3	16.6	10.7	23.2	-61.0	-36.0	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36501</b>	TREETOP	115.8	275.9	15.9	30.2	23.2	35.7	-42.1	-17.0	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36506</b>	TREETOP	103.6	264.4	12.2	26.6	18.4	30.9	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36507</b>	TREETOP	100.1	260.7	10.5	24.9	16.4	7.6	N/A	N/A	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36631</b>	TREETOP	103.9	277.3	1.7	16.1	11.4	23.8	-67.1	-42.1	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>36668</b>	TREETOP	101.2	284.7	4.3	18.6	14.7	27.1	-67.9	-42.9	TRIM/REMOVE	TRIM/REMOVE	APPROACH	APPROACH	1-5 YEARS	5-10 YEARS
<b>39436</b>	TREETOP	80.0	290.3	5.0	10.5	N/A	N/A								