



PROFILE VIEW: RUNWAY 8/26 PART 77 APPROACH SURFACES

PROFILE SCALE
VERTICAL 1" = 10'
HORIZONTAL 1" = 100'

APPROACH SURFACE OBSTRUCTION TABLE															
NO.	OBJECT TYPE	LONGITUDE	LATITUDE	GROUND EL.	OBJECT EL.	OBJECT HT.	PART 77 SURFACE EL.	PART 77 PENETRATION	EXISTING APPROACH SURFACE EL.	EXISTING APPROACH PENETRATION	FUTURE APPROACH SURFACE EL.	FUTURE APPROACH PENETRATION	EXISTING DEPARTURE SURFACE EL.	EXISTING DEPARTURE PENETRATION	DISPOSITION
40	ROAD	W107° 45' 36.89"	N039° 31' 22.81"	5340.84	5355.84	15.00'	-	-	5629.94	-274.10	5629.94	-274.10	5605.78	-249.94	
45	ROAD	W107° 45' 25.54"	N039° 31' 15.77"	5367.67	5382.67	15.00'	-	-	5610.20	-227.53	5610.20	-227.53	5589.00	-206.33	
48	ROAD	W107° 45' 12.52"	N039° 31' 26.18"	5352.52	5367.52	15.00'	-	-	5573.52	-208.00	5573.52	-208.00	5557.82	-190.30	
50	ROAD	W107° 45' 07.61"	N039° 31' 26.85"	5355.87	5370.87	15.00'	-	-	5562.16	-191.21	5562.16	-191.21	5548.17	-177.30	
51	ROAD	W107° 45' 01.24"	N039° 31' 34.09"	5348.66	5363.66	17.00'	-	-	5546.89	-181.23	5546.89	-181.23	5535.19	-169.53	
52	ROAD	W107° 44' 56.92"	N039° 31' 34.19"	5356.73	5372.73	17.00'	-	-	5536.95	-164.22	5536.95	-164.22	5526.73	-154.00	
54	ROAD	W107° 44' 51.49"	N039° 31' 29.07"	5368.12	5383.12	15.00'	-	-	5524.85	-141.73	5524.85	-141.73	5516.46	-133.37	
55	ROAD	W107° 44' 50.14"	N039° 31' 39.36"	5350.84	5365.84	15.00'	-	-	5520.91	-155.07	5520.91	-155.07	5513.10	-147.26	
56	ROAD	W107° 44' 47.71"	N039° 31' 39.13"	5349.86	5364.86	17.00'	-	-	5515.32	-148.46	5515.32	-148.46	5508.35	-141.49	
60	ROAD	W107° 44' 44.63"	N039° 31' 38.84"	5359.35	5376.35	17.00'	-	-	5508.26	-131.91	5508.26	-131.91	5502.35	-126.00	
67	DME	W107° 44' 38.37"	N039° 31' 31.98"	5449.10	5472.38	23.28'	-	-	5494.45	-22.07	5494.45	-22.07	5490.61	-18.23	
68	LOC 26	W107° 44' 38.27"	N039° 31' 34.58"	5458.81	5483.58	4.77'	-	-	5493.96	-30.38	5493.96	-30.38	5490.19	-26.61	
153	ODALS 26	W107° 42' 53.51"	N039° 31' 36.77"	5530.64	5530.64	0.00'	-	-	5536.88	-6.24	5536.88	-6.24	5540.10	-9.46	
159	SACS	W107° 42' 51.41"	N039° 31' 31.80"	5540.30	5540.30	0.00'	-	-	5539.90	0.40	5539.90	0.40	5543.88	-3.58	NO ACTION
166	ROAD	W107° 42' 40.51"	N039° 31' 43.53"	5414.40	5429.40	15.00'	-	-	5557.61	-128.21	5557.61	-128.21	5566.02	-136.62	
169	ROAD	W107° 42' 36.75"	N039° 31' 37.14"	5417.21	5432.21	15.00'	-	-	5564.79	-132.58	5564.79	-132.58	5574.99	-142.78	
172	ROAD	W107° 42' 31.40"	N039° 31' 37.23"	5425.48	5440.48	15.00'	-	-	5571.41	-131.06	5571.41	-131.06	5583.43	-147.95	
173	ROAD	W107° 42' 31.14"	N039° 31' 29.72"	5473.83	5488.83	15.00'	-	-	5571.55	-82.72	5571.55	-82.72	5583.43	-94.60	
176	ROAD	W107° 42' 19.05"	N039° 31' 28.57"	5444.10	5459.10	15.00'	-	-	5590.42	-131.31	5590.42	-131.31	5607.02	-147.92	
178	BUILDING	W107° 42' 16.18"	N039° 31' 38.52"	5565.59	5587.63	22.04'	-	-	5595.48	-7.85	5595.48	-7.85	5613.34	-25.71	
179	ROAD	W107° 42' 16.37"	N039° 31' 46.85"	5542.65	5557.65	15.00'	-	-	5595.61	-37.96	5595.61	-37.96	5613.32	-25.87	
181	BUILDING	W107° 42' 15.94"	N039° 31' 38.32"	5568.33	5588.30	21.47'	-	-	5595.04	-7.54	5595.04	-7.54	5613.80	-25.50	
182	BUILDING	W107° 42' 15.45"	N039° 31' 37.95"	5568.19	5588.30	20.11'	-	-	5596.59	-8.29	5596.59	-8.29	5614.73	-26.43	
183	TREE	W107° 42' 15.29"	N039° 31' 37.07"	5569.55	5598.94	29.39'	-	-	5596.79	2.15	5596.79	2.15	5614.98	-16.04	TRIM OR REMOVE
184	TELEPHONE POLE	W107° 42' 14.78"	N039° 31' 37.61"	5569.18	5603.09	33.91'	-	-	5597.61	5.48	5597.61	5.48	5616.01	-12.92	LOWER
185	TREE	W107° 42' 14.52"	N039° 31' 37.04"	5570.30	5590.87	20.57'	-	-	5597.99	-7.12	5597.99	-7.12	5616.49	-25.62	
186	TREE	W107° 42' 11.66"	N039° 31' 34.51"	5546.11	5598.24	52.13'	-	-	5602.34	-4.10	5602.34	-4.10	5612.92	-23.68	
193	NATURAL HIGH POINT	W107° 41' 47.05"	N039° 31' 32.77"	5623.65	5623.65	0.00'	-	-	5640.81	-17.16	5640.81	-17.16	5670.01	-46.36	
195	NATURAL HIGH POINT	W107° 41' 44.54"	N039° 31' 32.81"	5628.73	5628.73	0.00'	-	-	5644.74	-16.01	5644.74	-16.01	5674.93	-46.20	
196	ROAD	W107° 41' 43.08"	N039° 31' 43.73"	5631.35	5646.35	15.00'	-	-	5647.63	-1.28	5647.63	-1.28	5678.53	-32.18	
198	ROAD	W107° 41' 42.64"	N039° 31' 32.58"	5648.56	5663.56	15.00'	-	-	5647.71	15.85	5647.71	15.85	5678.63	-15.07	NO ACTION
199	ROAD	W107° 41' 42.63"	N039° 31' 33.50"	5645.16	5660.16	15.00'	-	-	5647.77	12.39	5647.77	12.39	5678.71	-18.55	NO ACTION
200	ROAD	W107° 41' 42.65"	N039° 31' 34.41"	5642.27	5657.27	15.00'	-	-	5647.79	9.48	5647.79	9.48	5678.74	-21.47	NO ACTION
201	ROAD	W107° 41' 42.67"	N039° 31' 35.33"	5639.95	5654.95	15.00'	-	-	5647.80	7.15	5647.80	7.15	5678.75	-23.80	NO ACTION
202	ROAD	W107° 41' 42.70"	N039° 31' 36.13"	5637.55	5652.55	15.00'	-	-	5647.80	4.75	5647.80	4.75	5678.75	-26.20	NO ACTION
203	ROAD	W107° 41' 42.72"	N039° 31' 37.08"	5637.80	5652.80	15.00'	-	-	5647.82	4.98	5647.82	4.98	5678.78	-25.98	NO ACTION
204	ROAD	W107° 41' 42.73"	N039° 31' 37.78"	5637.55	5652.55	15.00'	-	-	5647.85	4.70	5647.85	4.70	5678.82	-26.27	NO ACTION
205	ROAD	W107° 41' 42.74"	N039° 31' 38.55"	5638.22	5653.22	15.00'	-	-	5647.87	5.35	5647.87	5.35	5678.84	-25.62	NO ACTION
206	ROAD	W107° 41' 42.87"	N039° 31' 43.72"	5647.18	5662.18	15.00'	-	-	5647.94	-0.76	5647.94	-0.76	5678.93	-31.75	NO ACTION
207	ROAD	W107° 41' 42.73"	N039° 31' 39.48"	5641.19	5656.19	15.00'	-	-	5647.95	8.24	5647.95	8.24	5678.93	-22.74	NO ACTION
208	ROAD	W107° 41' 42.70"	N039° 31' 40.17"	5641.28	5656.28	15.00'	-	-	5648.02	8.26	5648.02	8.26	5679.03	-22.75	NO ACTION
209	ROAD	W107° 41' 42.62"	N039° 31' 40.96"	5639.87	5654.87	15.00'	-	-	5648.19	6.66	5648.19	6.66	5679.24	-24.37	NO ACTION
210	ROAD	W107° 41' 42.66"	N039° 31' 43.66"	5632.18	5647.18	15.00'	-	-	5648.28	-1.10	5648.28	-1.10	5679.35	-32.17	
211	ROAD	W107° 41' 42.47"	N039° 31' 41.79"	5636.56	5651.56	15.00'	-	-	5648.47	3.09	5648.47	3.09	5679.58	-28.02	NO ACTION
212	ROAD	W107° 41' 42.49"	N039° 31' 43.55"	5632.92	5647.92	15.00'	-	-	5648.54	-0.62	5648.54	-0.62	5679.67	-31.75	
213	NATURAL HIGH POINT	W107° 41' 42.07"	N039° 31' 32.85"	5631.92	5631.92	0.00'	-	-	5648.62	-16.70	5648.62	-16.70	5679.77	-47.85	
214	ROAD	W107° 41' 42.40"	N039° 31' 43.45"	5633.33	5648.33	15.00'	-	-	5648.67	-0.34	5648.67	-0.34	5679.83	-31.50	
215	ROAD	W107° 41' 42.32"	N039° 31' 42.50"	5633.67	5648.67	15.00'	-	-	5648.75	-0.08	5648.75	-0.08	5679.84	-31.27	
216	ROAD	W107° 41' 42.32"	N039° 31' 43.29"	5633.09	5648.09	15.00'	-	-	5648.79	-0.70	5648.79	-0.70	5680.00	-31.90	
217	ROAD	W107° 41' 42.27"	N039° 31' 43.12"	5632.92	5647.92	15.00'	-	-	5648.86	-0.94	5648.86	-0.94	5680.08	-32.16	
218	ROAD	W107° 41' 42.25"	N039° 31' 42.96"	5632.59	5647.59	15.00'	-	-	5648.89	-1.30	5648.89	-1.30	5680.11	-32.52	

SOURCE:
OBSTRUCTION SURVEY DATA COMPLETED BY WOOLPERT IN 2010. BASE PLAN MAPPING USED IS BASED UPON THE 2011 AIRPORT LAYOUT PLAN PREPARED BY CH2MHILL.

NOTES:
THE AGIS OBSTRUCTION SURVEY WAS COMPLETED TO MEET FAA ADVISORY CIRCULAR 150/5300-18B CRITERIA AND THE AGIS SURVEY IMAGERY IS NO LONGER CONSIDERED CURRENT. A NEW 14 CFR PART 77 OBSTRUCTION SURVEY IS RECOMMENDED, IN CONJUNCTION WITH A FUTURE AIRPORT PROJECT.

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DES: B.A.V.	ISSUE RECORD			
	NO.	BY	DATE	DESCRIPTION
DRN: A.P.A.				
CHK: S.E.S.				
APP: D.F.N.				

AIRPORT AIRSPACE DRAWING RUNWAY 8/26 PROFILE

SHEET NO.
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AIP PROJ. NO. 3-08-0048-22 | JVIATION PROJ. NO. RIL-AIP | DATE: MAY, 2015