PART 77 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
165	TANK	W107° 42' 41.19"	N039° 31' 22.99"	5558.57	5566.96	8.39'	5669.81	-102.85	-	-	-	-	-	-	
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	
167	NATURAL HIGH POINT	W107° 42' 39.59"	N039° 31' 27.34"	5576.44	5576.44	0.00'	5607.27	-30.83	-	-	-	-	-	-	
168	TELEPHONE POLE	W107° 42' 37.24"	N039° 31' 10.51"	5592.47	5635.22	42.75'	5687.00	-51.78	-	-	-	-	-	-	
169	ROAD	W107° 42' 35.75"	N039° 31' 37.14"	5417.21	5432.21	15.00'	-	-	5564.79	-132.58	5564.79	-132.58	5574.99	-142.78	
170	TELEPHONE POLE	W107° 42' 33.70"	N039° 31' 21.59"	5572.72	5612.97	40.25'	5687.00	-74.03	-	-	-	-	-	-	
171	FENCE	W107° 42' 33.55"	N039° 31' 22.34"	5571.55	5581.15	9.60'	5680.65	-99.50	-	-	-	-	-	-	
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	
174	ROAD	W107° 42' 29.02"	N039° 31' 17.85"	5596.24	5611.24	15.00'	5687.00	-75.76	-	-	-	-	-	-	
175	ROAD	W107° 42' 27.53"	N039° 31' 26.39"	5512.44	5527.44	15.00'	5623.22	-95.78	-	-	-	-	-	-	
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	
177	ROAD	W107° 42' 15.73"	N039° 31' 24.16"	5457.32	5672.27	15.00'	5657.76	14.51	-	-	-	-	-	-	
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	5613.52	-55.87	
180	ROAD	W107° 42' 16.44"	N039° 31' 50.98"	5387.31	5402.31	15.00'	5658.74	-256.43	-	-	-	-	-	-	
181	BUILDING	W107° 42' 15.94"	N039° 31' 38.32"	5566.83	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	
187	POWER POLE	W107° 42' 10.59"	N039° 31' 07.27"	5586.12	5675.09	88.97'	5687.00	-11.91	-	-	-	-	-	-	
188	POWER POLE	W107° 42' 02.42"	N039° 31' 08.10"	5580.56	5663.12	82.56'	5687.00	-23.88	-	-	-	-	-	-	
189	ROAD	W107° 42' 02.49"	N039° 31' 54.25"	5384.24	5401.24	17.00'	5687.00	-285.76	-	-	-	-	-	-	
190	ROAD	W107° 42' 00.49"	N039° 31' 49.03"	5400.37	5415.37	15.00'	5623.64	-208.27	-	-	-	-	-	-	
191	ROAD	W107° 41' 56.11"	N039° 31' 55.74"	5384.25	5401.25	17.00'	5687.00	-285.75	-	-	-	-	-	-	
192	ROAD	W107° 41' 52.73"	N039° 31' 19.80"	5633.62	5648.62	15.00'	5687.00	-38.38	-	-	-	-	-	-	
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	
194	ROAD	W107° 41' 47.77"	N039° 31' 57.69"	5387.69	5402.69	15.00'	5687.00	-284.31	-	-	-	-	-	-	
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	
197	ROAD	W107° 41' 42.41"	N039° 31' 25.08"	5639.20	5654.20	15.00'	5650.60	3.60	-	-	-	-	-	-	
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"	5632.18	5647.18	15.00'	-	-	5647.94	-0.76	5647.94	-0.76	5678.93	-31.75	
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	
219	ROAD	W107° 41' 40.49"	N039° 31' 40.02"	5628.40	5643.40	15.00'	5654.40	-11.00	-	-	-	-	-	-	
220	NATURAL HIGH POINT	W107° 41' 40.28"	N039° 31' 34.37"	5632.82	5632.82	0.00'	5654.44	-21.62	-	-	-	-	-	-	
221	NATURAL HIGH POINT	W107° 41' 39.64"	N039° 31' 32.46"	5638.48	5638.48	0.00'	5655.33	-16.85	-	-	-	-	-	-	
222	ROAD	W107° 41' 34.12"	N039° 31' 16.27"	5676.14	5691.14	15.00'	5687.00	4.14	-	-	-	-	-	-	
223	ROAD	W107° 41' 34.56"	N039° 32' 00.78"	5388.97	5403.97	15.00'	5687.00	-283.03	-	-	-	-	-	-	
224	ROAD	W107° 41' 26.52"	N039° 32' 02.67"	5394.63	5411.63	17.00'	5687.00	-275.37	-	-	-	-	-	-	
225	ROAD	W107° 41' 20.23"	N039° 32' 04.14"	5398.03	5415.03	17.00'	5687.00	-271.97	-	-	-	-	-	-	
226	POWER POLE	W107° 41' 10.05"	N039° 31' 15.94"	5628.44	5728.18	99.74'	5687.00	41.18	-	-	-	-	-	-	
227	ROAD	W107° 41' 08.57"	N039° 31' 11.42"	5638.43	5653.43	15.00'	5687.00	-33.57	-	-	-	-	-	-	
228	ROAD	W107° 41' 06.68"	N039° 31' 04.11"	5669.17	5684.17	15.00'	5687.00	-2.83	-	-	-	-	-	-	
229	ROAD	W107° 41' 02.66"	N039° 31' 10.30"	5629.53	5644.53	15.00'	5687.00	-42.47	-	-	-	-	-	-	
230	POWER POLE	W107° 40' 57.85"	N039° 31' 19.65"	5627.21	5724.52	97.31'	5687.00	37.52	-	-	-	-	-	-	
231	ROAD	W107° 40' 52.61"	N039° 31' 58.35"	5401.97	5416.97	15.00'	5687.00	-270.03	-	-	-	-	-	-	
232	POWER POLE	W107° 40' 49.91"	N039° 31' 13.27"	5645.59	5715.74	70.15'	5695.58	20.16	-	-	-	-	-	-	
233	POWER POLE	W107° 40' 50.97"	N039° 31' 45.38"	5663.65	5678.65	15.00'	5687.00	-8.35	-	-	-	-	-	-	
234	ROAD	W107° 40' 49.78"	N039° 31' 45.19"	5665.77	5680.77	15.00'	5687.00	-6.23	-	-	-	-	-	-	
235	POWER POLE	W107° 40' 48.38"	N039° 31' 14.78"	5654.68	5737.45	82.77'	5699.72	37.73	-	-	-	-	-	-	
236	TREE	W107° 40' 49.35"	N039° 31' 45.19"	5650.53	5658.61	8.08'	5687.00	-28.39	-	-	-	-	-	-	
237	ROAD	W107° 40' 49.32"	N039° 32' 02.26"	5401.07	5416.07	15.00'	5700.30	-284.23	-	-	-	-	-	-	
238	NATURAL HIGH POINT	W107° 40' 47.97"	N039° 31' 24.00"	5692.23	5692.23	0.00'	5693.05	-0.82	-	-	-	-	-	-	
239	ROAD	W107° 40' 47.52"	N039° 31' 09.80"	5646.28	5661.28	15.00'	5710.00	-48.72	-	-	-	-	-	-	
240	ROAD	W107° 40' 48.46"	N039° 31' 44.90"	5667.97	5682.97	15.00'	5688.73	-5.76	-	-	-	-	-	-	
241	ROAD	W107° 40' 46.92"	N039° 31' 44.48"	5670.89	5685.89	15.00'	5694.60	-8.71	-	-	-	-	-	-	
242	ROAD	W107° 40' 35.08"	N039° 31' 18.67"	5719.70	5734.70	15.00'	5746.98	-12.28	-	-	-	-	-	-	
243	ROAD	W107° 40' 28.40"	N039° 32' 01.67"	5421.90	5436.90	15.00'	5775.74	-338.84	-	-	-	-	-	-	
244	NATURAL HIGH POINT	W107° 40' 23.12"	N039° 31' 43.61"	5729.19	5729.19	0.00'	5784.79	-55.60	-	-	-	-	-	-	
245	ROAD	W107° 40' 22.48"	N039° 32' 02.48"	5426.09	5441.09	15.00'	5787.38	-346.29	-	-	-	-	-	-	
246	ROAD	W107° 40' 01.34"	N039° 31' 02.25"	5892.09	5907.09	15.00'	6016.24	-109.15	-	-	-	-	-	-	
247	ROAD	W107° 40' 02.15"	N039° 31' 40.30"	5505.23	5505.23	0.00'	5825.65	-320.42	-	-	-	-	-	-	
248	ROAD	W107° 39' 48.78"	N039° 31' 40.57"	5494.70	5494.70	0.00'	5851.84	-357.14	-	-	-	-	-	-	
249	TOWER	W107° 39' 40.36"	N039° 31' 13.45"	5737.45	5737.45	0.00'	5866.53	-129.08	-	-	-	-	-	-	
250	TREE	W107° 39' 27.58"	N039° 31' 12.23"	5560.11	5560.11	0.00'	5891.48	-331.37	-	-	-	-	-	-	
251	NATURAL HIGH POINT	W107° 38' 53.02"	N039° 31' 41.70"	5614.00	5614.00	0.00'	5961.09	-347.09	-	-	-	-	-	-	
252	ROAD	W107° 38' 46.80"	N039° 32' 15.59"	5426.60	5426.60	0.00'	5975.60	-549.00	-	-	-	-	-	-	
253	ROAD	W107° 37' 26.19"	N039° 31' 00.62"	-	-	-	6128.45	-	-	-	-	-	-	-	
254	NATURAL HIGH POINT	W107° 36' 50.36"	N039° 31' 44.17"	-	-	-	6201.46	-	-	-	-	-	-	-	
255	ROAD	W107° 36' 31.13"	N039° 30' 55.34"	-	-	-	6235.95	-	-	-	-	-	-	-	
256	ROAD	W107° 35' 54.34"	N039° 32' 39.16"	-	-	-	6314.79	-	-	-	-	-	-	-	

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.