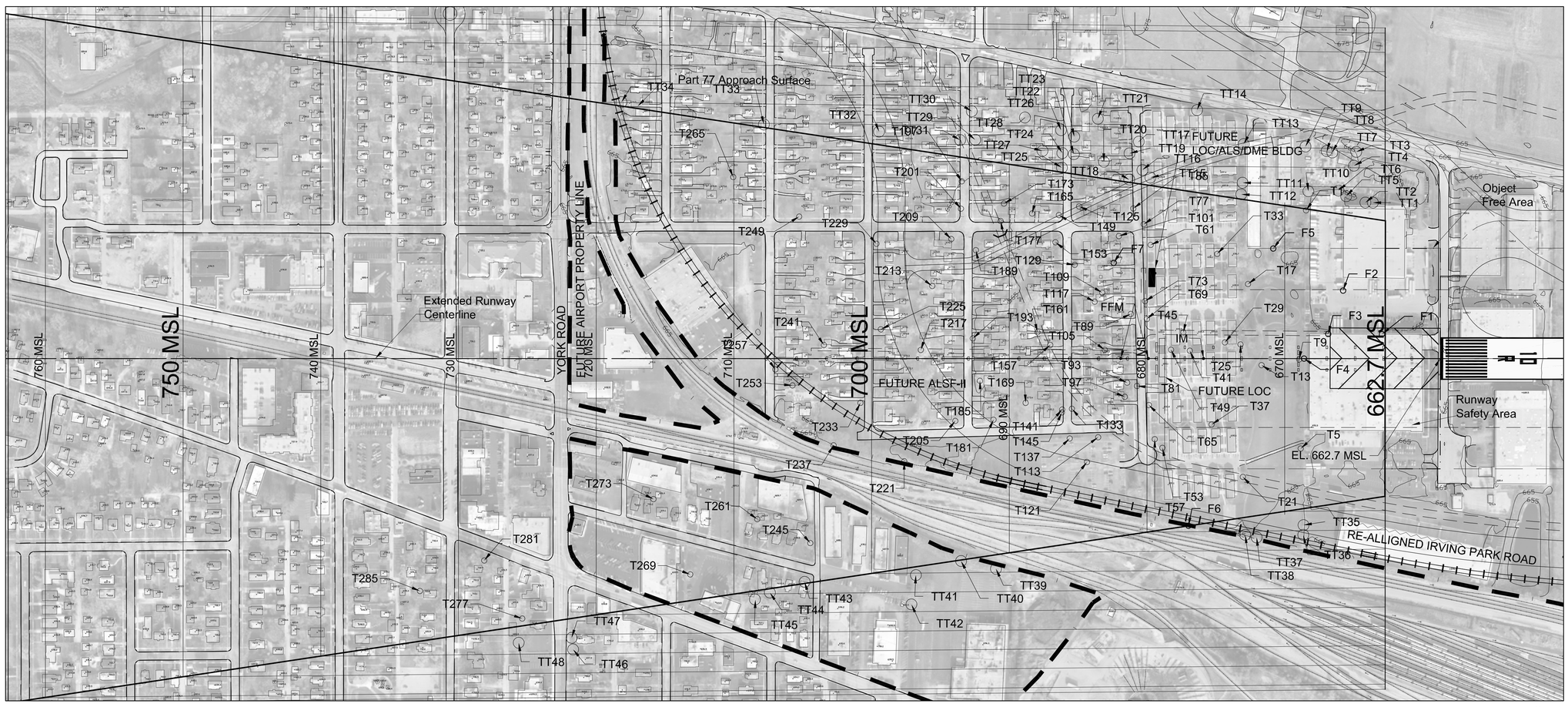
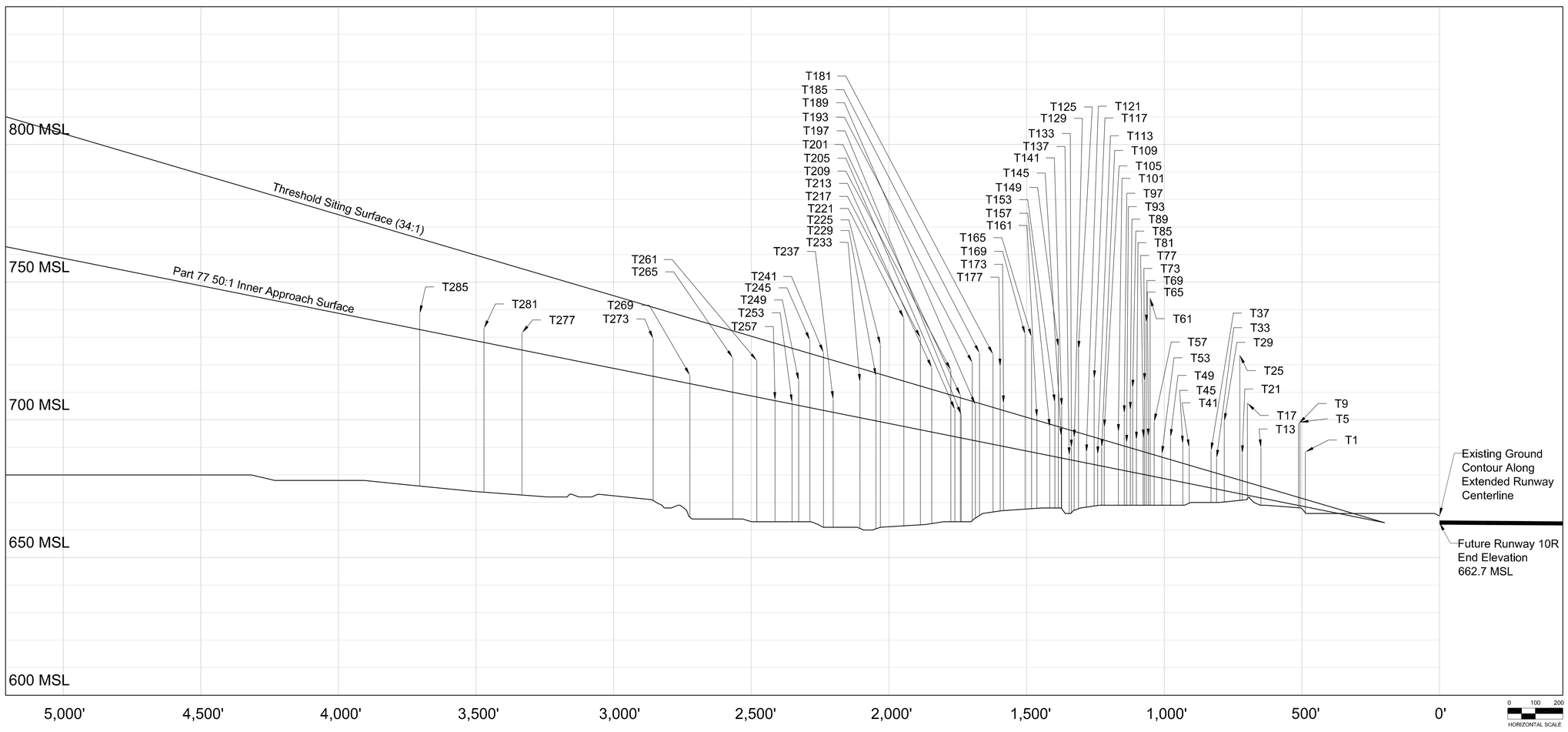
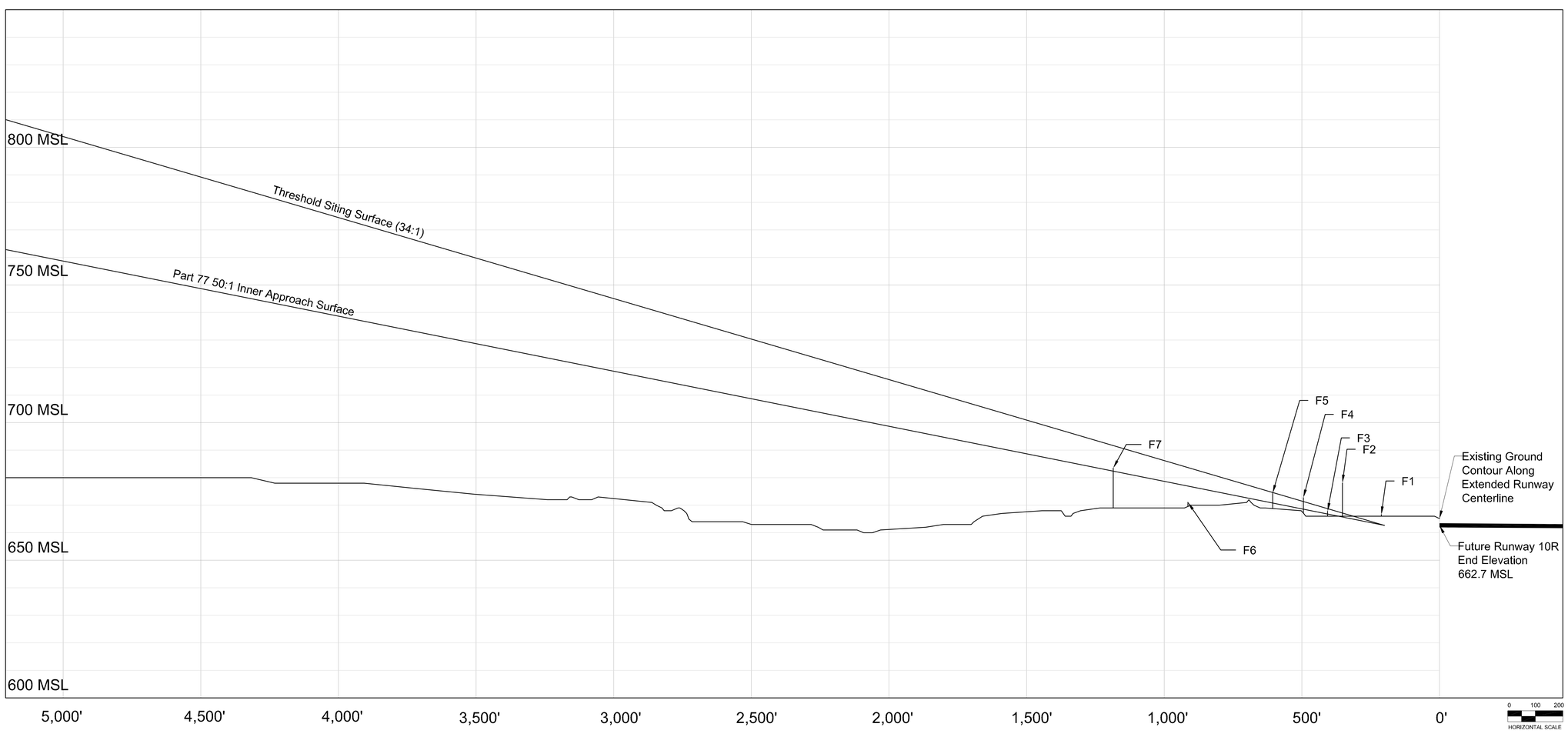
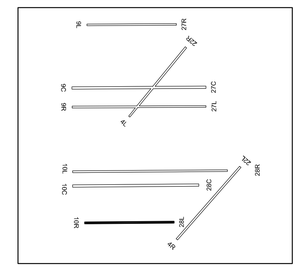






FUTURE AIRFIELD KEY MAP



Transitional Surface Obstructions

No.	Object	Top EL. (MSL)	Penetration	Resolution
TT1	Tree	676.2	4.3	Remove
TT2	Tree	675.9	4.0	Remove
TT3	Tree	702.8	4.7	Remove
TT4	Tree	699.8	8.9	Remove
TT5	Tree	679.2	4.2	Remove
TT6	Tree	680.8	2.9	Remove
TT7	Tree	698.4	0.8	Remove
TT8	Tree	704.4	6.1	Remove
TT9	Tree	713.0	12.5	Remove
TT10	Tree	700.4	23.0	Remove
TT11	Tree	708.8	27.5	Remove
TT12	Tree	705.5	30.2	Remove
TT13	Tree	715.5	14.1	Remove
TT14	Tree	723.3	406	Remove
TT15	Tree	715.1	31.7	Remove
TT16	Tree	705.9	18.6	Remove
TT17	Tree	708.9	7.0	Remove
TT18	Tree	698.3	16.1	Remove
TT19	Tree	701.1	5.3	Remove
TT20	Tree	725.1	33.8	Remove
TT21	Tree	720.9	7.4	Remove
TT22	Tree	712.3	17.3	Remove
TT23	Tree	722.0	17.9	Remove
TT24	Tree	706.9	11.4	Remove
TT25	Tree	697.2	9.3	Remove
TT26	Tree	716.8	9.4	Remove
TT27	Tree	699.2	2.7	Remove
TT28	Tree	722.4	8.7	Remove
TT29	Tree	702.3	0.5	Remove
TT30	Tree	717.4	0.8	Remove
TT31	Tree	703.5	1.9	Remove
TT32	Tree	721.8	16.4	Remove
TT33	Tree	710.1	1.8	Remove
TT34	Tree	722.8	3.9	Remove
TT35	Tree	686.5	9.1	Remove
TT36	Tree	683.7	1.2	Remove
TT37	Tree	695.0	11.4	Remove
TT38	Tree	696.2	14.0	Remove
TT39	Tree	709.8	10.9	Remove
TT40	Tree	711.1	16.3	Remove
TT41	Tree	718.5	16.6	Remove
TT42	Tree	738.8	21.7	Remove
TT43	Tree	716.6	11.6	Remove
TT44	Tree	713.6	3.2	Remove
TT45	Tree	717.7	3.8	Remove
TT46	Tree	740.6	1.4	Remove
TT47	Tree	734.0	0.9	Remove
TT48	Tree	740.6	5.1	Remove

Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Surface Penetration	Theshold Siting Surface Penetration	Resolution
T1	Tree	688.4	19.9	Yes	Remove
T5	Tree	699.2	30.3	Yes	Remove
T9	Tree	698.6	29.7	Yes	Remove
T13	Tree	689.9	18.2	Yes	Remove
T17	Tree	706.1	33.4	Yes	Remove
T21	Tree	687.7	14.7	Yes	Remove
T25	Tree Cluster	723.5	50.3	Yes	Remove
T29	Tree Cluster	699.4	25.1	Yes	Remove
T33	Tree	686.1	11.2	Yes	Remove
T37	Tree	688.8	13.5	Yes	Remove
T41	Tree	689.9	13.0	Yes	Remove
T45	Tree Cluster	691.2	13.9	Yes	Remove
T49	Tree	693.7	15.4	Yes	Remove
T53	Tree	687.5	8.6	Yes	Remove
T57	Tree	699.3	19.9	Yes	Remove
T61	Tree	744.2	64.5	Yes	Remove
T65	Tree	693.8	14.0	Yes	Remove
T69	Tree	735.2	55.2	Yes	Remove
T73	Tree	713.9	33.8	Yes	Remove
T77	Tree	694.7	14.5	Yes	Remove
T81	Tree Cluster	692.7	12.0	Yes	Remove
T85	Tree Cluster	711.6	30.6	Yes	Remove
T89	Tree Cluster	703.5	22.3	Yes	Remove
T93	Tree Cluster	691.5	10.1	Yes	Remove
T97	Tree Cluster	702.3	20.7	Yes	Remove
T101	Tree	695.5	13.4	Yes	Remove
T105	Tree Cluster	697.1	14.1	No	Remove
T109	Tree Cluster	690.0	6.8	No	Remove
T113	Tree	687.3	3.8	Yes	Remove
T117	Tree	715.0	31.2	No	Remove
T121	Tree Cluster	688.1	2.7	Yes	Remove
T125	Tree Cluster	725.6	40.7	No	Remove
T129	Tree Cluster	693.5	8.2	No	Remove
T133	Tree Cluster	689.8	4.4	No	Remove
T137	Tree Cluster	687.0	1.4	Yes	Remove
T141	Tree Cluster	704.9	18.7	No	Remove
T145	Tree	694.0	7.8	Yes	Remove
T149	Tree Cluster	726.4	40.0	Yes	Remove
T153	Tree Cluster	706.3	19.6	No	Remove
T157	Tree Cluster	697.3	10.3	Yes	Remove
T161	Tree	700.9	12.9	Yes	Remove
T165	Tree Cluster	730.1	41.8	Yes	Remove
T169	Tree Cluster	731.0	42.2	Yes	Remove
T173	Tree Cluster	705.9	15.5	Yes	Remove
T177	Tree	719.2	28.6	Yes	Remove
T181	Tree	723.8	32.6	Yes	Remove
T185	Tree	724.3	32.1	No	Remove
T189	Tree Cluster	705.5	13.0	Yes	Remove
T193	Tree Cluster	720.7	28.1	Yes	Remove
T197	Tree Cluster	701.9	8.4	No	Remove
T201	Tree	708.9	15.4	Yes	Remove
T205	Tree Cluster	703.8	9.9	Yes	Remove
T209	Tree	718.1	23.9	Yes	Remove
T213	Tree Cluster	719.0	23.4	Yes	Remove
T217	Tree Cluster	729.8	33.4	Yes	Remove
T221	Tree Cluster	736.9	39.3	No	Remove
T225	Tree	727.2	27.9	No	Remove
T229	Tree	715.8	16.2	No	Remove
T233	Tree	713.7	12.9	Yes	Remove
T237	Tree Cluster	707.4	4.7	Yes	Remove
T241	Tree Cluster	724.4	21.0	No	Remove
T245	Tree Cluster	728.9	24.4	No	Remove
T249	Tree Cluster	714.2	8.9	No	Remove
T253	Tree	706.2	0.5	No	Remove
T257	Tree	707.1	0.1	No	Remove
T261	Tree Cluster	721.5	13.2	No	Remove
T265	Tree Cluster	722.5	12.4	No	Remove
T269	Tree	716.2	3.1	No	Remove
T273	Tree	729.4	13.6	No	Remove
T277	Tree Cluster	731.6	6.2	No	Remove
T281	Tree Cluster	733.2	5.1	No	Remove
T285	Tree	738.6	5.8	No	Remove

Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Surface Penetration	Theshold Siting Surface Penetration	Resolution
F1	Fence	666.6	3.7	Yes	Remove
F2	Fence	678.1	12.3	Yes	Remove
F3	Fence	667.8	1.0	No	Remove
F4	Fence	672.8	4.2	Yes	Remove
F5	Fence	674.4	3.6	No	Remove
F6	Fence	671.1	-5.9	No	N/A
F7	Fence	683.5	1.1	No	Remove

FUTURE RUNWAY 10R APPROACH SURFACE (1 of 6)

No	Revisions	Date

O'Hare International Airport

MAGNETIC NORTH DECLINATION = 2.8° W (SEPTEMBER 23, 2003)
TRUE NORTH
GRAPHICAL SCALE IN FEET
ALL DRAWING ELEVATIONS IN FEET

DRAWN BY: WGS/MNT
CHECKED BY: FG
PREPARED BY: Ricondo & Associates, Inc.
October 2003
Sheet 29 of 50

Drawing: Z:\Chicago\ORD\OMP\ALP-DrawingSet-FINAL \29-10R-a-Obstructions.dwg_Layout: 10R_Oct 06, 2003, 9:57pm