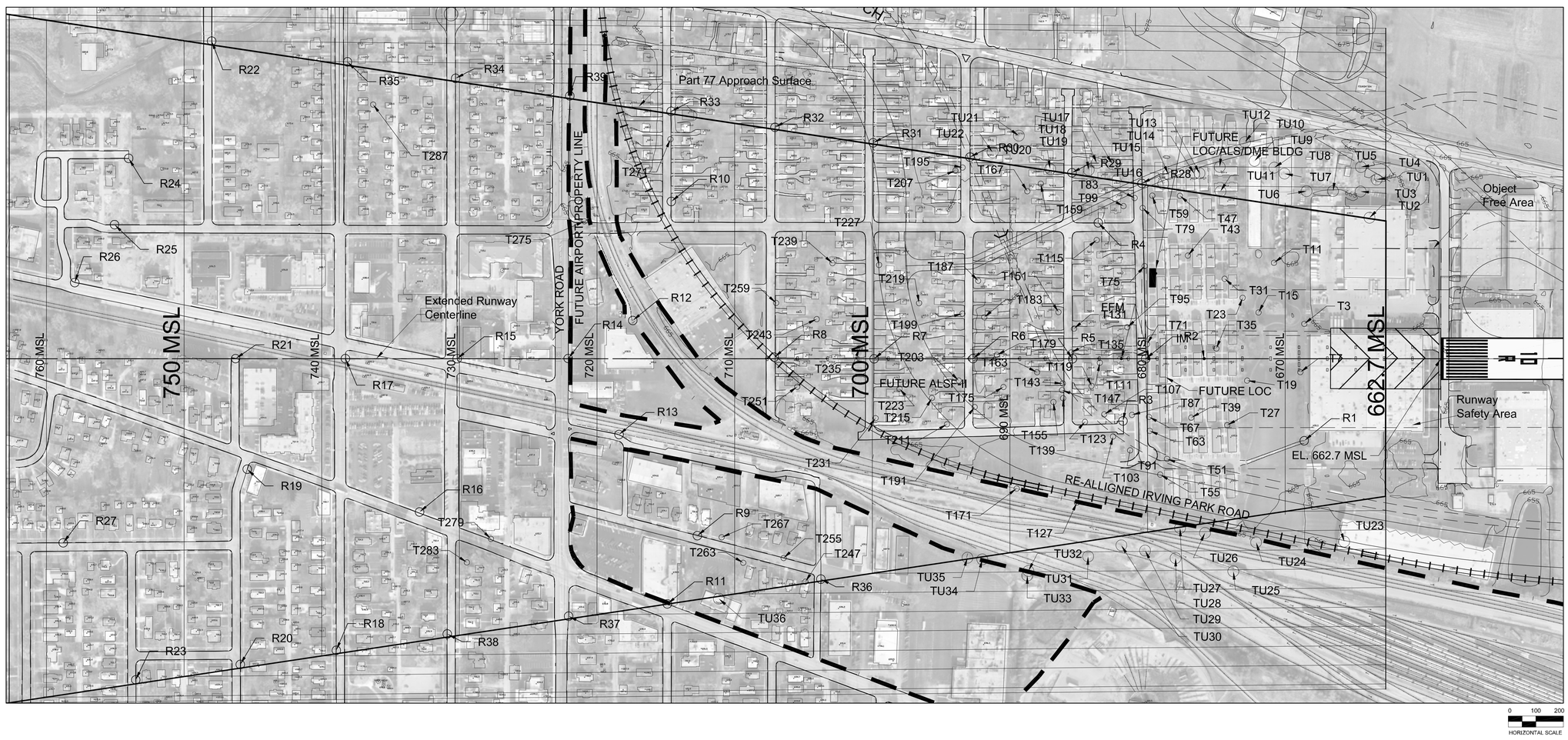
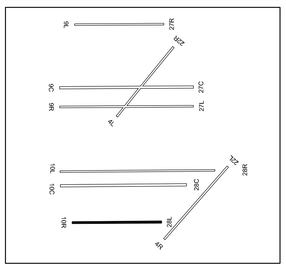
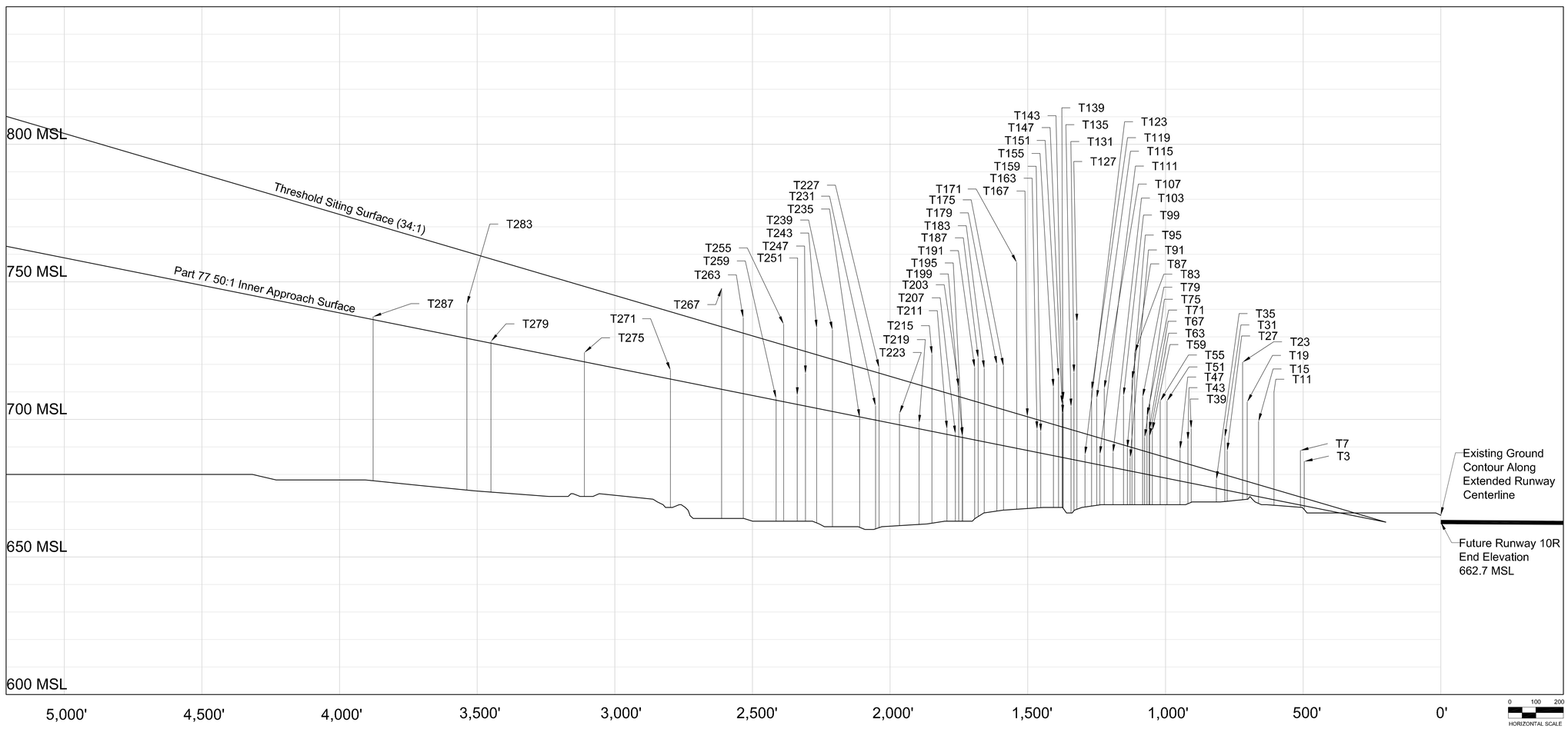




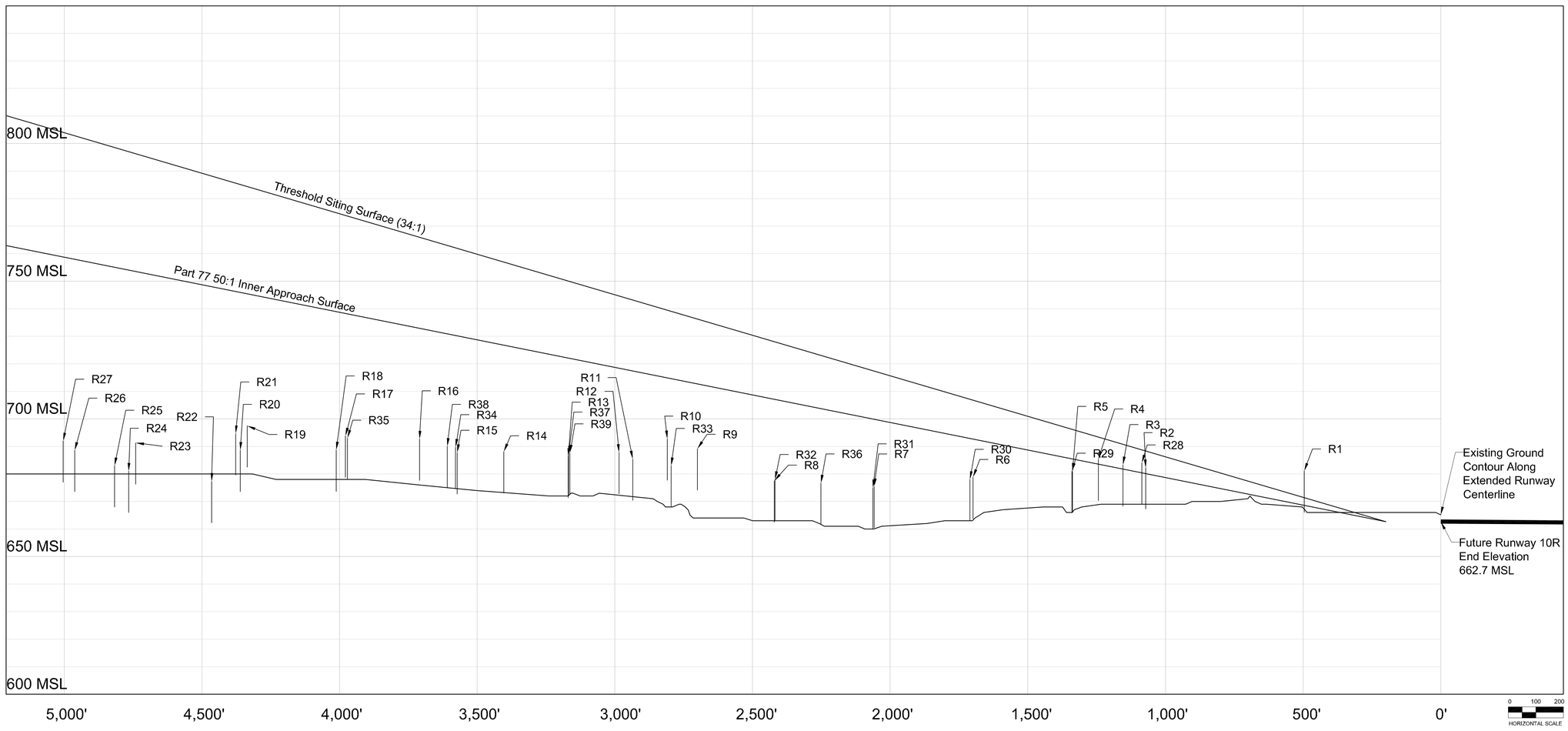
Transitional Surface Obstructions

No.	Object	Top EL. (MSL)	Penetration	Resolution
TU1	Light Pole	693.4	9.3	Remove
TU2	Light Pole	699.6	35.4	Remove
TU3	Light Pole	697.1	19.4	Remove
TU4	Light Pole	695.9	5.5	Remove
TU5	Light Pole	696.8	19.0	Remove
TU6	Light Pole	689.8	12.2	Remove
TU7	Light Pole	692.9	6.4	Remove
TU8	Light Pole	700.6	11.1	Remove
TU9	Light Pole	695.2	2.3	Remove
TU10	Light Pole	713.7	11.1	Remove
TU11	Light Pole	700.5	23.6	Remove
TU12	Light Pole	700.0	10.5	Remove
TU13	Light Pole	700.0	13.9	Remove
TU14	Light Pole	699.8	14.0	Remove
TU15	Light Pole	698.4	13.0	Remove
TU16	Light Pole	698.9	18.5	Remove
TU17	Light Pole	691.9	1.5	Remove
TU18	Light Pole	702.9	12.1	Remove
TU19	Light Pole	690.7	3.6	Remove
TU20	Light Pole	688.2	0.9	Remove
TU21	Light Pole	704.5	0.1	Remove
TU22	Light Pole	696.0	0.4	Remove
TU23	Light Pole	701.3	15.1	Remove
TU24	Light Pole	699.3	13.1	N/A
TU25	Light Pole	703.8	2.6	N/A
TU26	Light Pole	681.6	0.5	N/A
TU27	Light Pole	692.3	13.8	N/A
TU28	Light Pole	697.1	3.0	N/A
TU29	Light Pole	711.0	20.9	N/A
TU30	Light Pole	707.5	20.2	N/A
TU31	Light Pole	702.8	9.9	N/A
TU32	Light Pole	723.8	23.6	N/A
TU33	Light Pole	725.7	23.1	N/A
TU34	Light Pole	697.3	3.3	N/A
TU35	Light Pole	719.6	26.5	N/A
TU36	Light Pole	737.7	24.2	Remove



Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Surface Penetration	Theshold Siting Surface Penetration	Resolution
T3	Tree Cluster	684.7	16.1	Yes	Remove
T7	Tree Cluster	688.7	19.8	Yes	Remove
T11	Tree	710.0	39.2	Yes	Remove
T15	Tree	699.3	27.3	Yes	Remove
T19	Tree	706.3	33.5	Yes	Remove
T23	Tree	720.8	47.7	Yes	Remove
T27	Tree	688.5	14.3	Yes	Remove
T31	Tree Cluster	700.7	26.3	Yes	Remove
T35	Tree	687.2	3.2	No	Remove
T39	Tree	696.7	19.9	Yes	Remove
T43	Tree	692.4	15.3	Yes	Remove
T47	Tree	689.1	11.4	Yes	Remove
T51	Tree	706.7	28.1	Yes	Remove
T55	Tree	706.7	27.3	Yes	Remove
T59	Tree	696.0	16.3	Yes	Remove
T63	Tree	705.5	25.3	Yes	Remove
T67	Tree	696.1	16.2	Yes	Remove
T71	Tree	701.4	21.3	Yes	Remove
T75	Tree	693.5	13.3	Yes	Remove
T79	Tree	708.1	27.8	Yes	Remove
T83	Tree	724.3	43.3	Yes	Remove
T87	Tree Cluster	714.5	33.4	Yes	Remove
T91	Tree Cluster	686.1	4.8	Yes	Remove
T95	Tree	689.6	8.1	No	Remove
T99	Tree Cluster	708.6	26.8	No	Remove
T103	Tree Cluster	687.9	5.4	Yes	Remove
T107	Tree Cluster	711.2	52.1	No	Remove
T111	Tree Cluster	687.3	3.8	Yes	Remove
T115	Tree	707.7	2.0	No	Remove
T119	Tree	710.7	26.7	Yes	Remove
T123	Tree Cluster	687.1	2.6	Yes	Remove
T127	Tree Cluster	735.4	50.3	No	Remove
T131	Tree Cluster	716.9	31.6	Yes	Remove
T135	Tree Cluster	704.6	19.0	Yes	Remove
T139	Tree Cluster	707.0	20.8	Yes	Remove
T143	Tree Cluster	702.6	16.1	Yes	Remove
T147	Tree Cluster	705.7	19.5	Yes	Remove
T151	Tree Cluster	715.6	29.1	Yes	Remove
T155	Tree	711.7	24.9	Yes	Remove
T159	Tree Cluster	695.5	7.7	Yes	Remove
T163	Tree	696.3	8.3	No	Remove
T167	Tree	701.0	12.3	No	Remove
T171	Tree Cluster	757.1	67.6	Yes	Remove
T175	Tree	719.3	28.9	Yes	Remove
T179	Tree	720.0	29.1	Yes	Remove
T183	Tree Cluster	718.5	26.6	Yes	Remove
T187	Tree Cluster	722.3	30.0	Yes	Remove
T191	Tree	718.8	26.2	Yes	Remove
T195	Tree Cluster	694.2	0.7	No	Remove
T199	Tree	693.9	0.4	Yes	Remove
T203	Tree	711.8	18.1	Yes	Remove
T207	Tree	694.8	0.7	No	Remove
T211	Tree	696.5	1.9	No	Remove
T215	Tree Cluster	723.6	27.9	No	Remove
T219	Tree	698.6	2.0	No	Remove
T223	Tree	702.1	4.1	No	Remove
T227	Tree	718.8	19.3	Yes	Remove
T231	Tree	704.9	5.1	No	Remove
T235	Tree	700.7	0.1	No	Remove
T239	Tree Cluster	732.5	29.3	Yes	Remove
T243	Tree Cluster	733.2	29.2	Yes	Remove
T247	Tree Cluster	716.6	11.8	No	Remove
T251	Tree	708.7	3.2	No	Remove
T255	Tree Cluster	734.6	28.2	Yes	Remove
T259	Tree	707.6	0.6	No	Remove
T263	Tree Cluster	736.9	27.5	Yes	Remove
T267	Tree	747.7	36.7	Yes	Remove
T271	Tree	717.9	3.2	No	Remove
T275	Tree	724.3	3.4	No	Remove
T279	Tree	728.4	0.7	No	Remove
T283	Tree Cluster	741.8	12.4	No	Remove
T287	Tree Cluster	737.3	1.1	No	Remove



Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Surface Penetration	Theshold Siting Surface Penetration	Resolution
R1	Road	681.1	12.4	Yes	Remove
R2	Road	682.3	2.1	No	Remove
R3	Road	683.3	1.5	No	Remove
R4	Road	685.3	1.7	No	Remove
R5	Road	681.0	-4.5	No	N/A
R6	Road	678.8	-13.9	No	N/A
R7	Road	675.4	-24.5	No	N/A
R8	Road	677.5	-29.6	No	N/A
R9	Road	689.2	-23.5	No	N/A
R10	Road	692.8	-22.1	No	N/A
R11	Road	685.4	-32.0	No	N/A
R12	Road	687.8	-30.6	No	N/A
R13	Road	686.3	-35.8	No	N/A
R14	Road	688.1	-38.7	No	N/A
R15	Road	687.8	-42.4	No	N/A
R16	Road	692.7	-40.2	No	N/A
R17	Road	678.8	-44.5	No	N/A
R18	Road	673.7	-50.2	No	N/A
R19	Road	682.5	-47.9	No	N/A
R20	Road	673.6	-57.3	No	N/A
R21	Road	679.6	-51.7	No	N/A
R22	Road	662.3	-70.7	No	N/A
R23	Road	676.3	-62.2	No	N/A
R24	Road	666.0	-73.0	No	N/A
R25	Road	668.0	-72.1	No	N/A
R26	Road	673.6	-69.3	No	N/A
R27	Road	677.0	-66.8	No	N/A
R28	Road	684.0	3.5	No	Remove
R29	Road	681.0	-4.4	No	N/A
R30	Road	678.0	-14.9	No	N/A
R31	Road	675.0	-24.9	No	N/A
R32	Road	677.5	-29.2	No	N/A
R33	Road	683.3	-31.6	No	N/A
R34	Road	689.7	-40.5	No	N/A
R35	Road	693.0	-44.7	No	N/A
R36	Road	676.7	-27.0	No	N/A
R37	Road	687.3	-34.9	No	N/A
R38	Road	690.0	-40.8	No	N/A
R39	Road	687.5	-34.3	No	N/A

FUTURE RUNWAY 10R APPROACH SURFACE (2 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 30 of 50

Drawing: Z:\Chicago\ORD\OMP\ALP-DrawingSet-FINAL \30-10R-b-Obstructions.dwg_Layout: 10R_Oct 06, 2003, 9:44pm