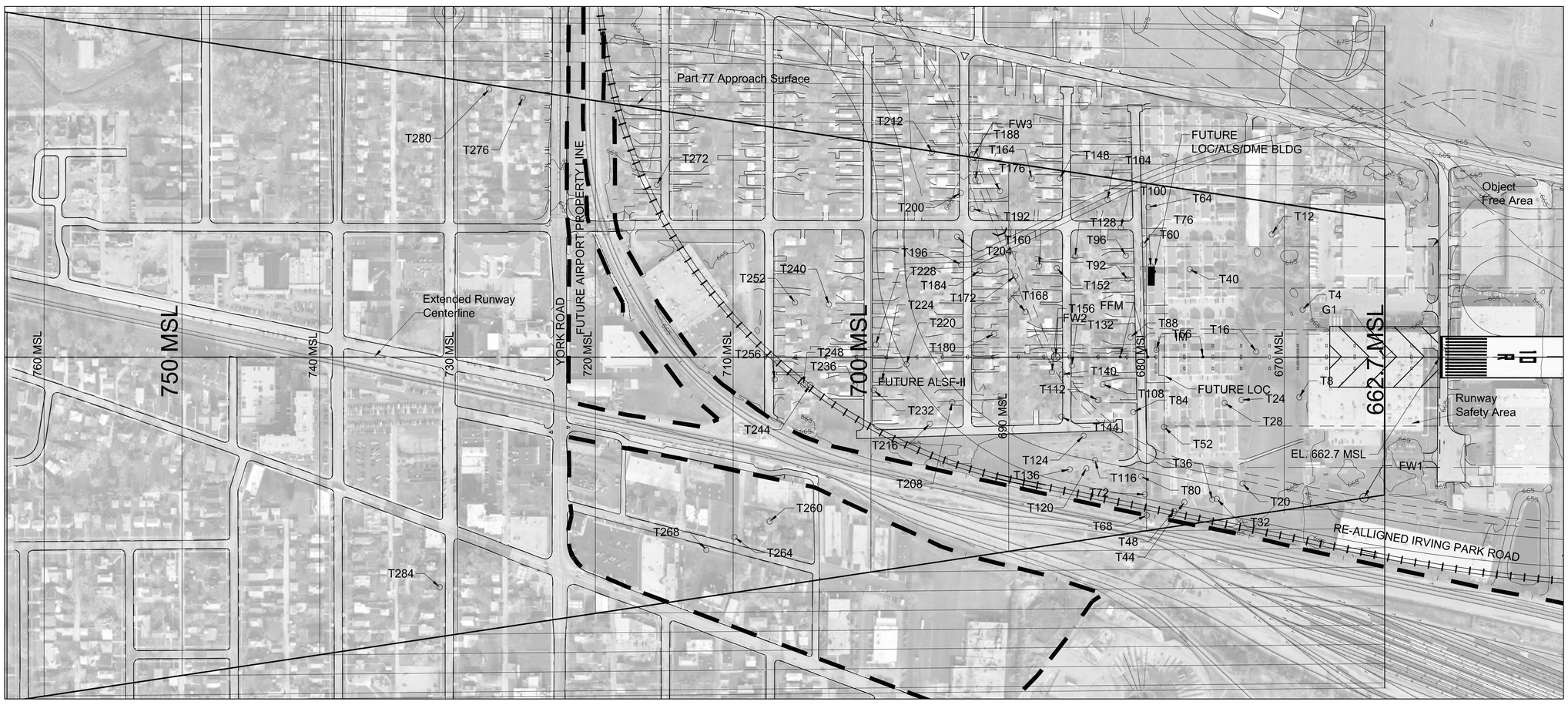
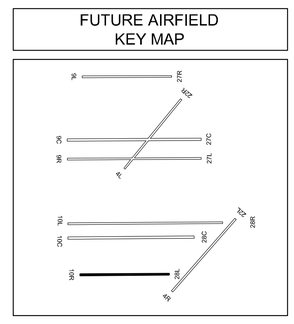
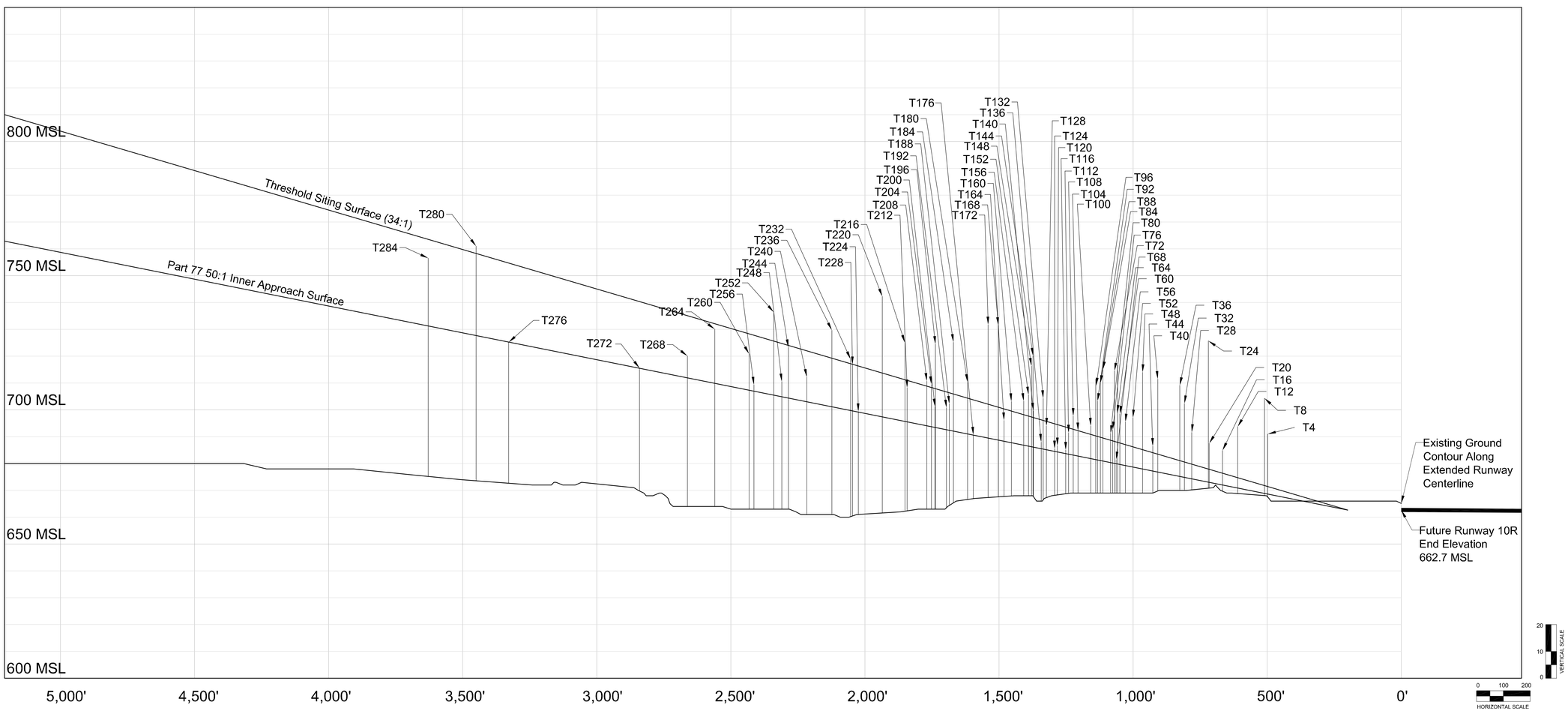
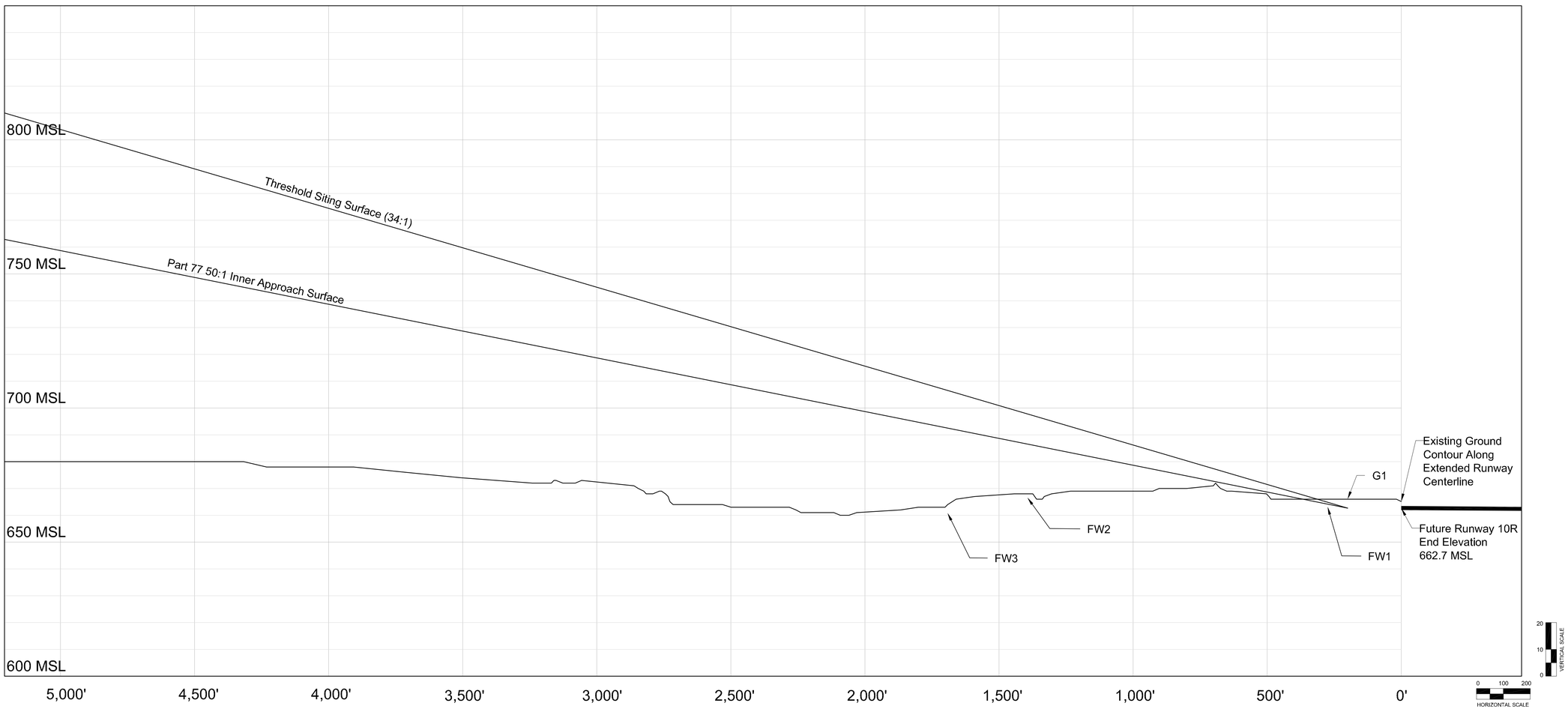






Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Surface Penetration	Theshold Siting Surface Penetration	Resolution
T4	Tree Cluster	691.0	22.4	Yes	Remove
T8	Tree Cluster	704.4	35.5	Yes	Remove
T12	Tree	693.7	22.8	Yes	Remove
T16	Tree	684.9	12.9	Yes	Remove
T20	Tree	687.5	14.5	Yes	Remove
T24	Tree	725.7	52.6	Yes	Remove
T28	Tree	691.6	17.3	Yes	Remove
T32	Tree Cluster	702.4	27.5	Yes	Remove
T36	Tree	709.2	34.0	Yes	Remove
T40	Tree	711.5	34.6	Yes	Remove
T44	Tree	686.5	9.3	Yes	Remove
T48	Tree	715.0	36.0	Yes	Remove
T52	Tree	697.1	18.4	Yes	Remove
T56	Tree	695.6	16.3	Yes	Remove
T60	Tree	698.5	18.8	Yes	Remove
T64	Tree	716.7	36.9	Yes	Remove
T68	Tree	681.5	1.5	No	Trim
T72	Tree	714.5	34.4	Yes	Remove
T76	Tree	692.6	12.4	Yes	Trim
T80	Tree	691.3	10.9	Yes	Trim
T84	Tree	715.0	34.0	Yes	Remove
T88	Tree Cluster	709.9	28.8	Yes	Remove
T92	Tree Cluster	703.3	21.9	Yes	Remove
T96	Tree	711.6	30.1	Yes	Remove
T100	Tree Cluster	694.0	12.2	Yes	Trim
T104	Tree Cluster	692.3	9.5	Yes	Trim
T108	Tree Cluster	697.7	14.5	Yes	Trim
T112	Tree Cluster	691.5	8.0	No	Trim
T116	Tree	685.1	1.4	No	Trim
120	Tree	686.7	2.3	No	Trim
T124	Tree Cluster	685.6	1.0	No	Trim
T128	Tree Cluster	694.0	8.8	No	Trim
T132	Tree Cluster	704.3	18.9	Yes	Remove
T135	Tree Cluster	688.0	2.5	No	Trim
T140	Tree Cluster	699.6	13.5	Yes	Trim
T144	Tree Cluster	720.1	34.0	Yes	Remove
T148	Tree Cluster	716.3	30.1	Yes	Remove
T152	Tree Cluster	705.6	19.1	Yes	Remove
T156	Tree	703.3	16.4	Yes	Remove
T160	Tree Cluster	703.2	15.4	Yes	Trim
T164	Tree	696.1	7.7	No	Trim
T168	Tree	731.5	42.7	Yes	Remove
T172	Tree Cluster	731.7	42.2	Yes	Remove
T176	Tree	690.7	0.1	No	Trim
T180	Tree	710.3	19.3	Yes	Remove
T184	Tree Cluster	725.2	33.1	Yes	Remove
T188	Tree Cluster	702.2	9.8	No	Trim
T192	Tree	700.8	8.2	No	Trim
T196	Tree Cluster	724.5	31.0	Yes	Remove
T200	Tree	701.2	7.7	No	Trim
T204	Tree	709.5	15.8	Yes	Remove
T208	Tree Cluster	71.7	16.6	Yes	Remove
T212	Tree Cluster	708.3	12.7	No	Trim
T216	Tree	725.0	29.2	Yes	Remove
T220	Tree	742.2	44.8	Yes	Remove
T224	Tree	699.4	0.2	No	Trim
T228	Tree Cluster	716.9	17.3	No	Remove
T232	Tree	708.9	19.1	Yes	Remove
T236	Tree	729.7	28.5	Yes	Remove
T240	Tree	712.2	9.2	No	Trim
T244	Tree	723.3	18.9	No	Remove
T248	Tree	710.5	5.6	No	Trim
T252	Tree	736.4	30.9	Yes	Remove
T256	Tree	709.3	2.4	No	Trim
T260	Tree Cluster	720.9	13.5	No	Trim
T264	Tree Cluster	730.0	20.1	No	Remove
T268	Tree	720.1	8.1	No	Trim
T272	Tree	715.6	0.1	No	Trim
T276	Tree Cluster	725.2	0.1	No	Trim
T280	Tree	761.0	33.3	Yes	Remove
T284	Tree	756.5	25.3	No	Remove
FW1	Future Water	T.B.D.	T.B.D.	No	N/A
FW2	Future Water	T.B.D.	T.B.D.	No	N/A
FW3	Future Water	T.B.D.	T.B.D.	No	N/A
G1	Terrain	660.0	3.3	3.3	Grade



Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Surface Penetration	Theshold Siting Surface Penetration	Resolution
FW1	Future Water	T.B.D.	T.B.D.	No	N/A
FW2	Future Water	T.B.D.	T.B.D.	No	N/A
FW3	Future Water	T.B.D.	T.B.D.	No	N/A
G1	Terrain	660.0	3.3	3.3	Grade

FUTURE RUNWAY 10R APPROACH SURFACE (4 of 6)

No	Revisions	Date

O'Hare International Airport

MAGNETIC NORTH DECLINATION = 2.0° 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 32 of 50

Drawing: Z:\Chicago\ORD\OMP\ALP-DrawingSet-FINAL \32-10R-d-Obstructions.dwg_Layout: 10R_Oct 06, 2003, 9:38pm