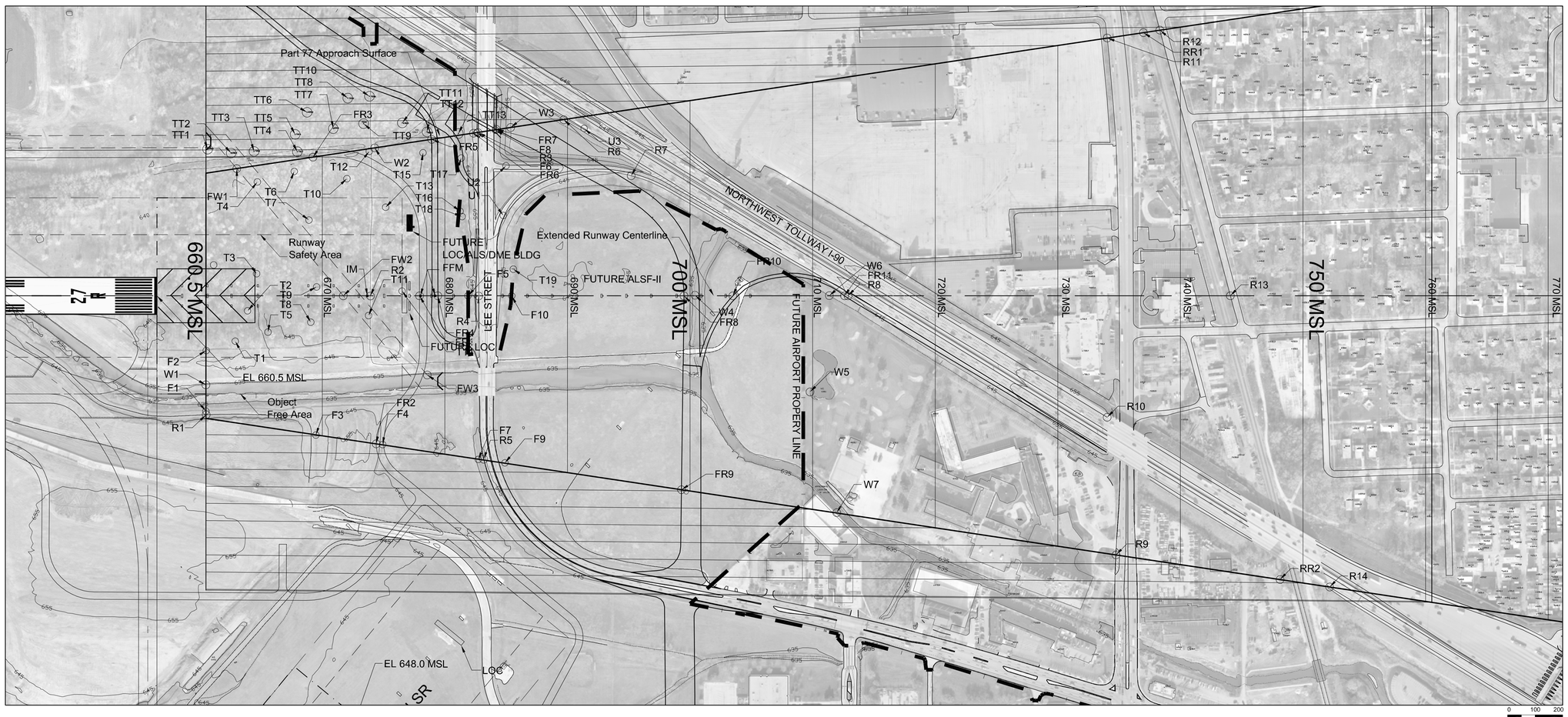
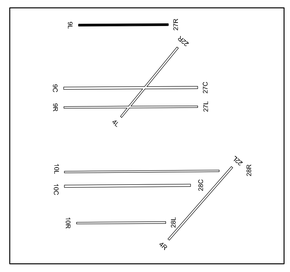
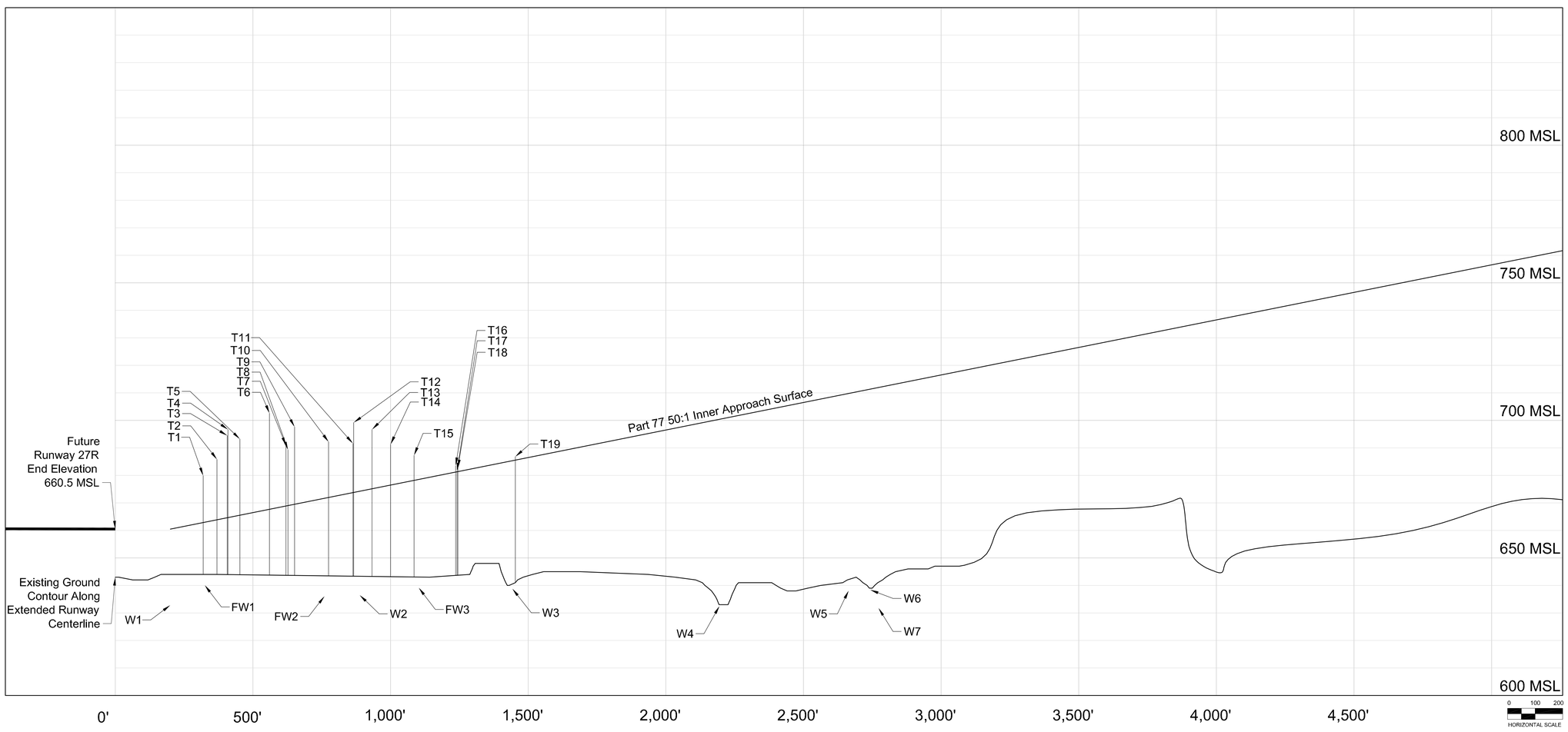




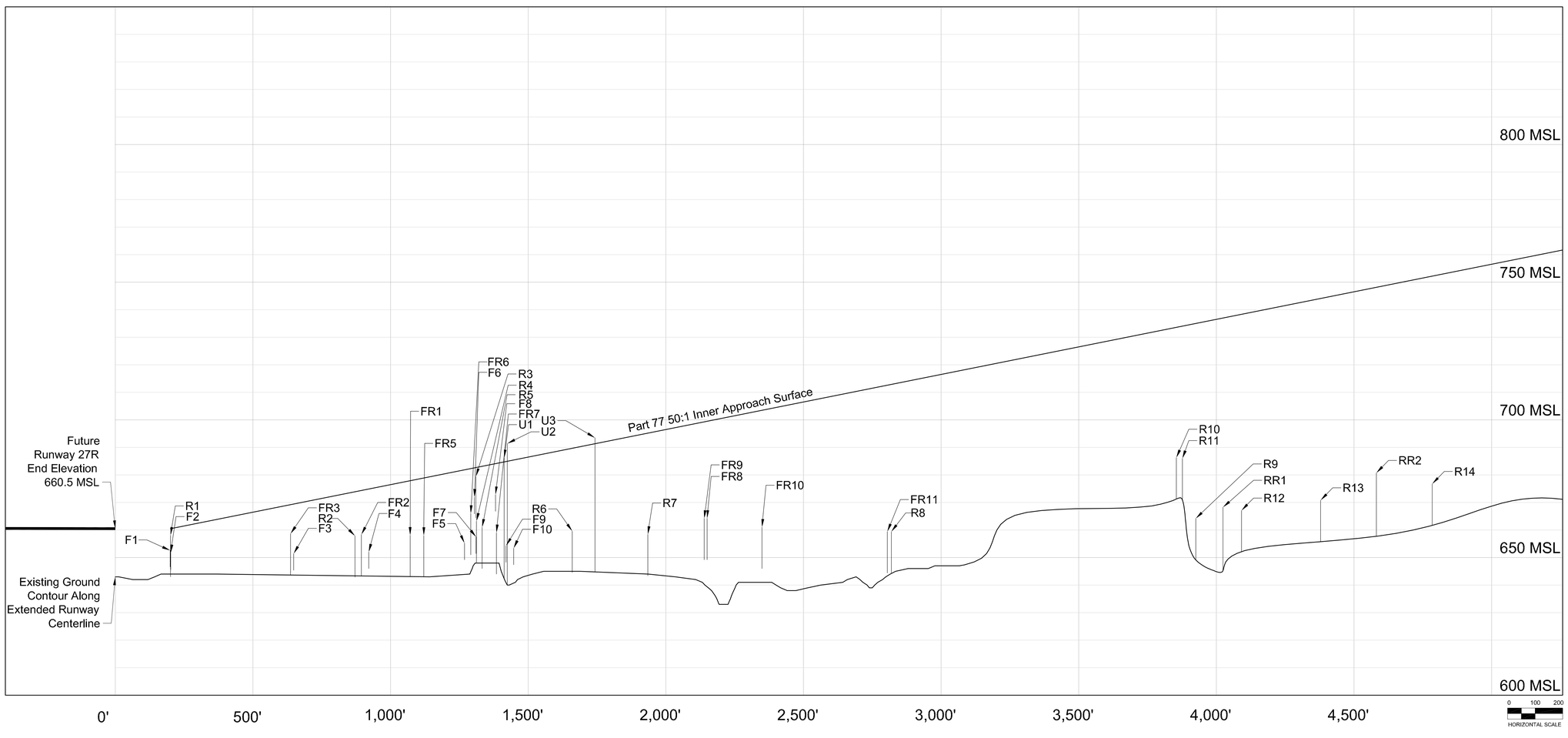
Transitional Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Penetration	Resolution
TT1	Tree	698.5	24.0	Remove
TT2	Tree	698.9	26.8	Remove
TT3	Tree	709.4	36.5	Remove
TT4	Tree	716.7	44.2	Remove
TT5	Tree	702.4	19.8	Remove
TT6	Tree	699.2	3.8	Remove
TT7	Tree	693.4	7.6	Remove
TT8	Tree	709.0	5.6	Remove
TT9	Tree	710.3	21.8	Remove
TT10	Tree	705.6	1.2	Remove
TT11	Tree	696.9	8.2	Remove
TT12	Tree	688.8	5.5	Remove
TT13	Tree	682.3	0.1	Remove



Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Penetration	Resolution
T1	Tree Cluster	679.9	17.0	Remove
T2	Tree Cluster	685.8	21.9	Remove
T3	Tree Cluster	694.5	29.9	Remove
T4	Tree Cluster	696.7	32.0	Remove
T5	Tree Cluster	693.2	27.6	Remove
T6	Tree Cluster	702.6	34.9	Remove
T7	Tree Cluster	690.9	22.0	Remove
T8	Tree Cluster	689.3	20.2	Remove
T9	Tree Cluster	697.6	28.1	Remove
T10	Tree Cluster	692.2	20.2	Remove
T11	Tree Cluster	691.6	17.8	Remove
T12	Tree Cluster	699.2	25.4	Remove
T13	Tree Cluster	696.7	21.5	Remove
T14	Tree Cluster	691.3	14.8	Remove
T15	Tree Cluster	687.3	9.1	Remove
T16	Tree Cluster	683.5	2.3	Remove
T17	Tree Cluster	681.6	0.3	Remove
T18	Tree Cluster	682.7	1.3	Remove
T19	Tree Cluster	686.8	1.2	Remove
W1	Water	632.8	-27.7	N/A
W2	Water	636.5	-37.8	N/A
W3	Water	638.8	-46.6	N/A
W4	Water	632.5	-67.9	N/A
W5	Water	638.1	-71.7	N/A
W6	Water	638.4	-73.0	N/A
W7	Water	631.8	-80.2	N/A
FW1	Future Water	To Be Determined	T.B.D.	N/A
FW2	Future Water	To Be Determined	T.B.D.	N/A
FW3	Future Water	To Be Determined	T.B.D.	N/A



Approach Surface Obstructions

No.	Object	Top EL. (MSL)	Part 77 Penetration	Resolution
R1	Road	658.1	-2.4	N/A
R2	Road	657.9	-16.0	N/A
R3	Road	679.4	-3.3	N/A
R4	Road	663.2	-19.5	N/A
R5	Road	661.0	-22.2	N/A
R6	Road	659.6	-30.1	N/A
R7	Road	658.4	-36.8	N/A
R8	Road	659.4	-53.5	N/A
R9	Road	664.2	-70.7	N/A
R10	Road	686.2	-47.3	N/A
R11	Road	689.8	-48.0	N/A
R12	Road	667.1	-71.2	N/A
R13	Road	670.8	-73.2	N/A
R14	Road	676.7	-75.4	N/A
RR1	Rail Road	668.2	-68.7	N/A
RR2	Rail Road	680.7	-67.3	N/A
U1	Light Pole	686.2	1.4	Remove
U2	Light Pole	691.4	6.4	Remove
U3	Light Pole	693.5	2.1	Remove
F1	Fence	646.6	8.0	Remove
F2	Fence	645.7	8.8	Remove
F3	Fence	645.4	18.1	Remove
F4	Fence	646.0	22.9	Remove
F5	Fence	649.2	26.7	Remove
F6	Fence	665.9	10.7	Remove
F7	Fence	651.5	25.2	Remove
F8	Fence	666.8	11.3	Remove
F9	Fence	648.3	30.6	Remove
F10	Fence	647.4	32.0	Remove
FR1	Future Road	658.1 [est.]	-19.8 [est.]	N/A
FR2	Future Road	653.8 [est.]	-16.0 [est.]	N/A
FR3	Future Road	658.6 [est.]	-10.5 [est.]	N/A
FR4	Future Road	658.2 [est.]	-21.3 [est.]	N/A
FR5	Future Road	658.0 [est.]	-20.8 [est.]	N/A
FR6	Future Road	666.0 [est.]	-16.3 [est.]	N/A
FR7	Future Road	659.0 [est.]	-25.1 [est.]	N/A
FR8	Future Road	664.2 [est.]	-35.2 [est.]	N/A
FR9	Future Road	664.2 [est.]	-35.0 [est.]	N/A
FR10	Future Road	661.0 [est.]	-42.4 [est.]	N/A
FR11	Future Road	659.4 [est.]	-53.1 [est.]	N/A

FUTURE RUNWAY 27R APPROACH SURFACE

No	Revisions	Date

O'Hare International Airport

N
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 20 of 50

Drawing: Z:\Chicago\ORD\OMP\ALP-DrawingSet-FINAL \20-27R-Obstructions.dwg_Layout: 27R_Oct 06, 2003, 9:59pm