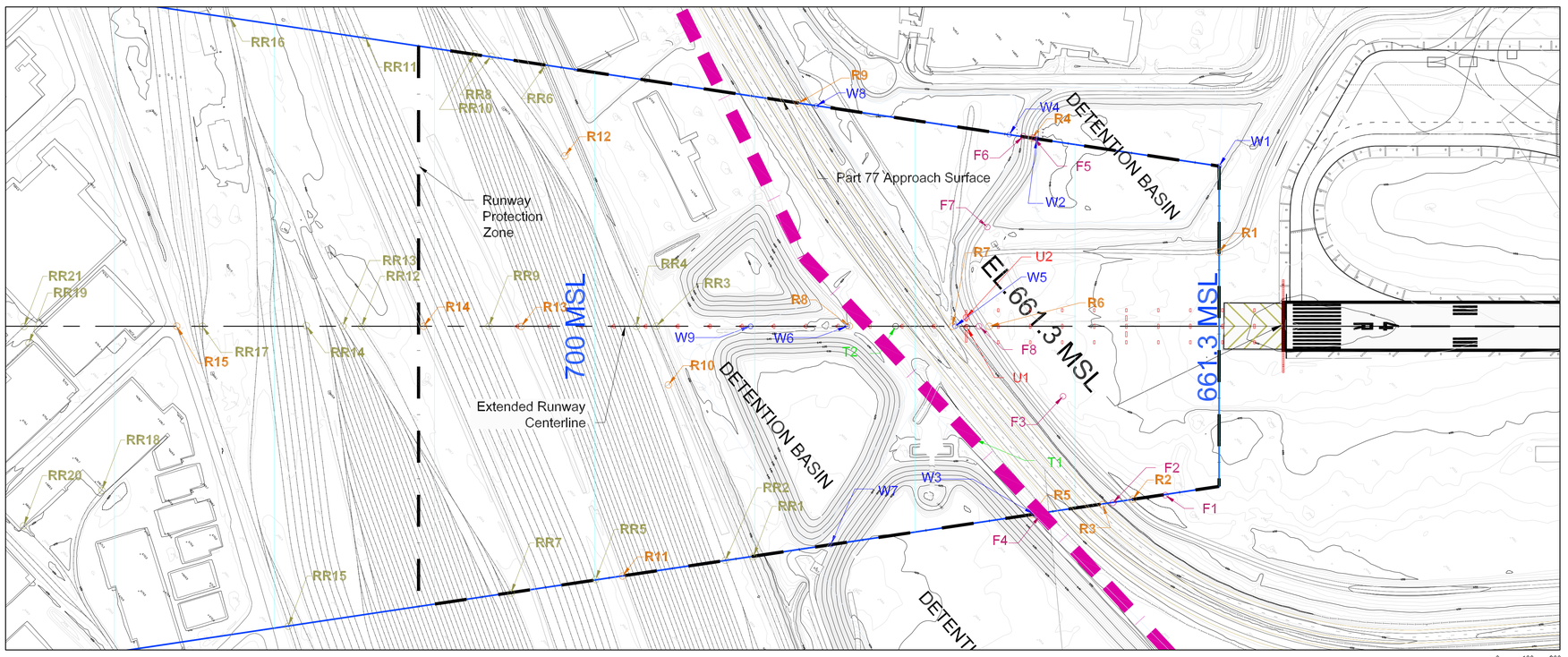
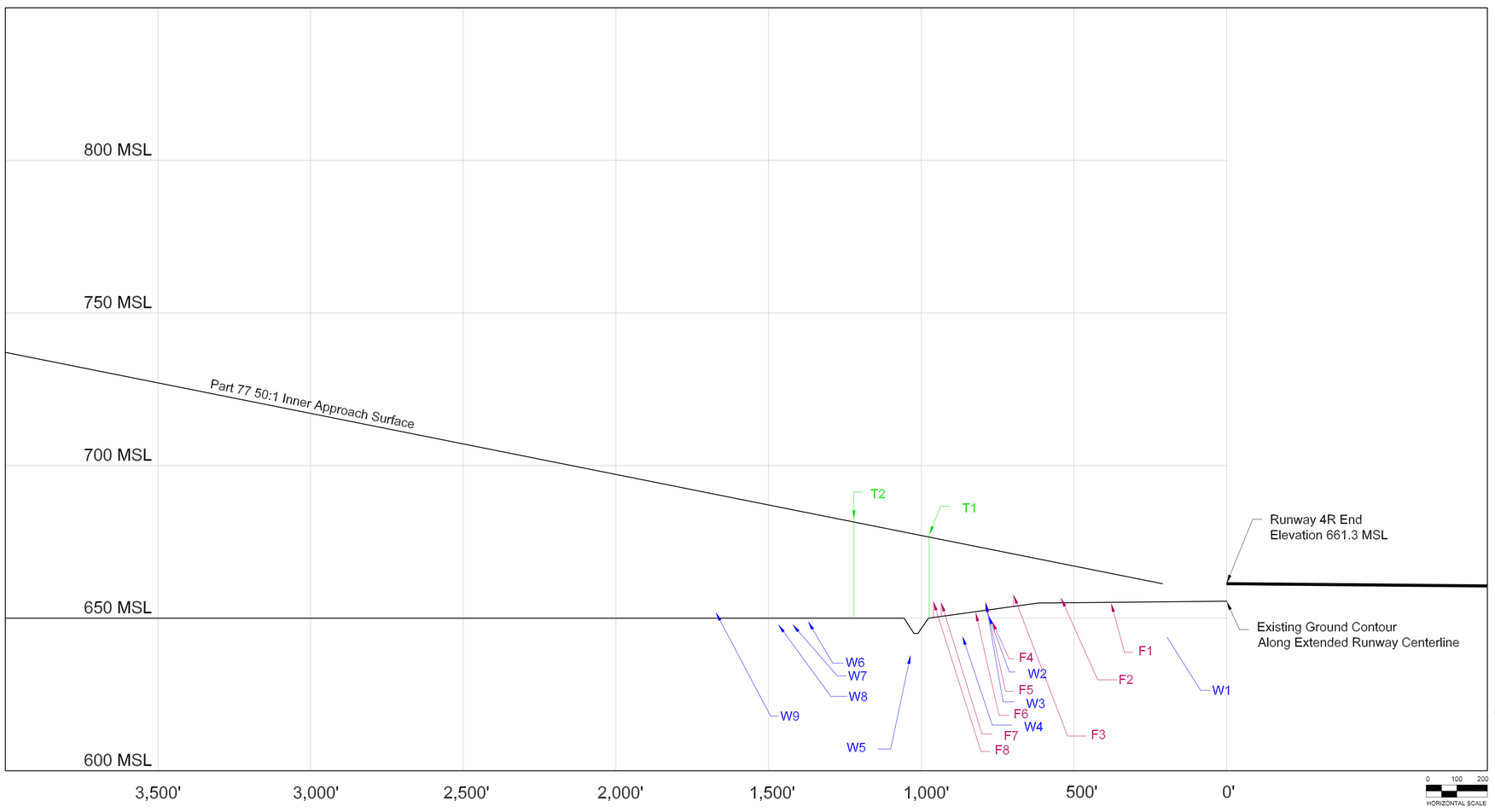
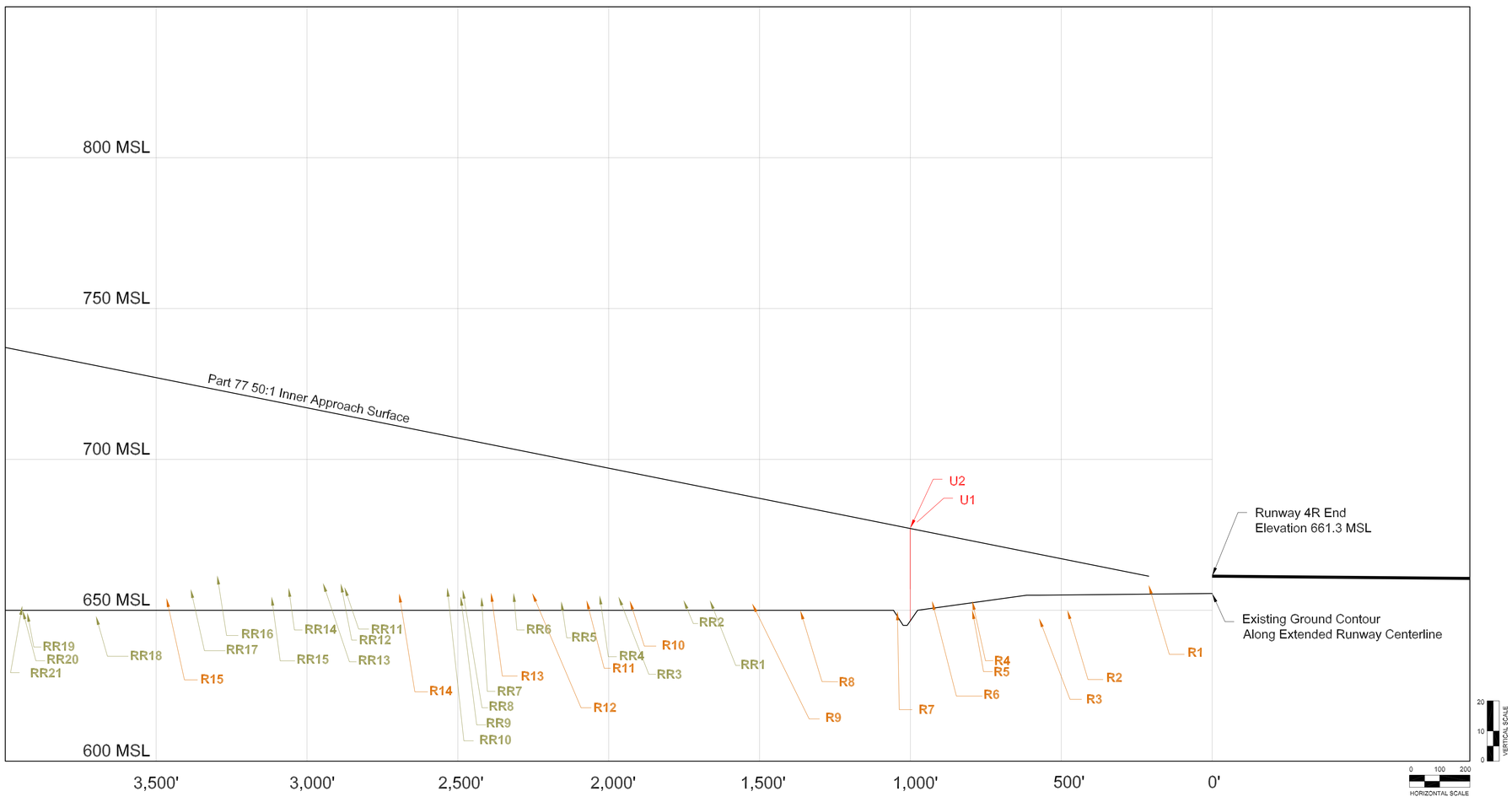
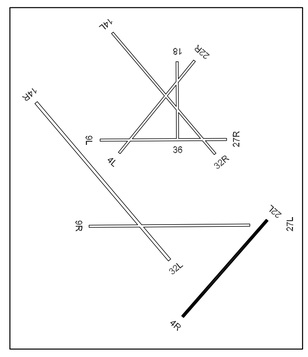


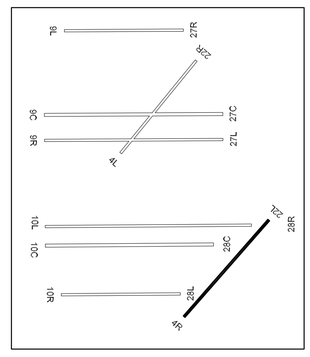




EXISTING AIRFIELD KEY MAP



FUTURE AIRFIELD KEY MAP



No.	Object	Top EL. (MSL)	Penetration	Resolution
F1	Fence	655.0	-9.6	N/A
F2	Fence	656.7	-11.3	N/A
F3	Fence	657.6	-13.4	N/A
F4	Fence	649.1	-23.4	N/A
F5	Fence	655.3	-17.6	N/A
F6	Fence	652.0	-21.6	N/A
F7	Fence	655.2	-20.6	N/A
F8	Fence	655.6	-20.8	N/A

No.	Object	Top EL. (MSL)	Penetration	Resolution
T1	Tree Cluster	677.3	0.5	Remove
T2	Tree	684.0	0.9	Trim

No.	Object	Top EL. (MSL)	Penetration	Resolution
W1	Water	646.2	-15.1	N/A
W2	Water	651.0	-21.6	N/A
W3	Water	655.0	-17.8	N/A
W4	Water	644.2	-30.2	N/A
W5	Water	638.0	-39.7	N/A
W6	Water	649.0	-35.5	N/A
W7	Water	648.0	-37.5	N/A
W8	Water	648.0	-38.4	N/A
W9	Water	652.0	-38.6	N/A

No.	Object	Top EL. (MSL)	Penetration	Resolution
U1	Utility Pole	677.2	1.0	Remove
U2	Utility Pole	677.2	1.0	Remove

No.	Object	Top EL. (MSL)	Penetration	Resolution
R1	Road	658.4	-2.9	N/A
R2	Road	650.1	-16.6	N/A
R3	Road	647.4	-21.2	N/A
R4	Road	653.2	-19.9	N/A
R5	Road	650.1	-22.9	N/A
R6	Road	653.1	-22.6	N/A
R7	Road	649.7	-28.3	N/A
R8	Road	645.0	-34.4	N/A
R9	Road	652.3	-35.3	N/A
R10	Road	653.2	-42.5	N/A
R11	Road	653.3	-45.2	N/A
R12	Road	655.7	-46.4	N/A
R13	Road	655.8	-49.1	N/A
R14	Road	655.6	-55.4	N/A
R15	Road	654.1	-72.4	N/A

No.	Object	Top EL. (MSL)	Penetration	Resolution
RR1	Railroad	653.3	-37.1	N/A
RR2	Railroad	653.4	-38.8	N/A
RR3	Railroad	654.5	-41.9	N/A
RR4	Railroad	654.9	-42.8	N/A
RR5	Railroad	653.0	-47.3	N/A
RR6	Railroad	655.8	-47.6	N/A
RR7	Railroad	654.4	-51.2	N/A
RR8	Railroad	656.8	-50.0	N/A
RR9	Railroad	656.5	-52.4	N/A
RR10	Railroad	657.5	-50.3	N/A
RR11	Railroad	657.7	-56.9	N/A
RR12	Railroad	658.9	-56.0	N/A
RR13	Railroad	659.1	-57.0	N/A
RR14	Railroad	657.5	-60.8	N/A
RR15	Railroad	654.5	-64.9	N/A
RR16	Railroad	661.6	-61.5	N/A
RR17	Railroad	657.1	-67.7	N/A
RR18	Railroad	648.1	-83.0	N/A
RR19	Railroad	649.2	-86.4	N/A
RR20	Railroad	650.1	-85.9	N/A
RR21	Railroad	651.5	-84.5	N/A

EXISTING RUNWAY 4R APPROACH SURFACE

No	Revisions	Date

O'Hare International Airport

N
MAGNETIC NORTH
DECLINATION = 2.7° W
(OCTOBER 30, 2002)
TRUE NORTH
GRAPHICAL SCALE IN FEET
ALL DRAWING ELEVATIONS IN FEET

DRAWN BY: WGS/MNT
CHECKED BY: FG
PREPARED BY:
Ricondo & Associates, Inc.
December 2002
Sheet 9 of 38

Drawing: Z:\Chicago\ORD\OMP\ALP-DrawingSet\09-4R-Obstructions.dwg_Layout: 4R_Dec 18, 2002, 11:24am