# FUTURE TERMINAL AREA PLAN - WEST

DRAWN BY: EB
CHECKED BY: FG
PREPARED BY: Ricondo & Associates, Inc.
October 2003
Sheet 7 of 50

N
MAGNETIC NORTH (2.5)DEGREES EAST OF TRUE NORTH (EFFECTIVE MAY 21, 2003)
TRUE NORTH
0 100 200 400
GRAPHICAL SCALE IN FEET

**O'Hare International Airport**

| No | Revisions | Date |
|---|---|---|
| | | |

FUTURE ALSF-II
FFM
IM
FUTURE LOC
EL. 668.2 MSL
HIGH POINT - TDZE
T2
T3
T4
T5
T6
T7
T8
9R PAD
T/W H
T/W J
T/W E
T/W W
T/W M
T/W T
LOC
EL. 655.8 MSL
PENALTY BOX
A2
A5
J1
M1
S2
P4
P6
P7
P9
FUTURE RTR BLDG
FUTURE DETENTION BASIN
(Approx. 300 Acre-Feet)
FUTURE PAPI
LLWAS
GP13
NOTE 12
EL. 666.2 MSL
HIGH POINT - TDZE
DUPAGE COUNTY
COOK COUNTY
1728'
632'
331'
262'
298'
290'
1254'
1274'
426'
324'
193'
149'
152
150
102
936
938
956
957
940
300'
400'
500'
75'
100'
160'
167'
213'
114'
198'
108'

**Navaids & Support Area (900)**

936 - Radar Building and Tower (ASR-9)
938 - FAA Building
940 - FAA Localizer Building Site (27R)
956 - FAA Remote Transmitter / Receiver - ORD
957 - FAA Localizer Building Site (22R)

**FACILITY LIST**

| | |
|---|---|
| A2 | FUTURE APM MAINTENANCE YARD AND STORAGE |
| P4 | FUTURE SHORT TERM PARKING |
| P6 | FUTURE LIMO STAGING |
| P7 | FUTURE TAXI STAGING |
| P9 | FUTURE QUICK TURN AREA |
| S2 | HEATING & REFRIGERATION/CO-GENERATION FACILITY |
| T4 | FUTURE TERMINAL 7 SATELLITE CONCOURSE |
| T5 | FUTURE TERMINAL 7 / CONCOURSE |
| T6 | FUTURE TERMINAL 7 PEDESTRIAN BRIDGE |

**LEGEND**

- FUTURE SERVICE ROAD
- FUTURE TUNNELS
- SERVICE ROAD UPGRADE
- FUTURE NAVAID/ARFF ACCESS ROAD
- RUNWAY PROTECTION ZONE
- RUNWAY SAFETY AREA
- OBJECT FREE AREA
- PRECISION OBJECT FREE AREA
- BUILDING RESTRICTION LINE (BRL)
- AIR OPERATIONS AREA (AOA)
- RUNWAY VISIBILITY ZONE
- GLIDE SLOPE CRITICAL AREA
- LOCALIZER CRITICAL AREA
- AUTOMATED PEOPLE MOVER SYSTEM (UNDERGROUND)
- TOPOGRAPHICAL CONTOURS
- EXISTING AIRFIELD PAVEMENT
- FUTURE AIRFIELD PAVEMENT
- AIRFIELD PAVEMENT DEMOLITION
- EXISTING APRON PAVEMENT
- FUTURE TERMINAL BUILDING
- FUTURE AIRPORT FACILITY
- FUTURE ROADWAYS
- FUTURE STRUCTURED PARKING
- FUTURE SURFACE PARKING
- EXISTING AIRPORT PROPERTY LINE
- COUNTY LINE
- MONUMENTS
- INNER MARKERS (IM)
- FAR FIELD MONITORS (FFM)
- LLWAS LOW-LEVEL WINDSHEAR ALERT SYSTEM ANTENNA
- GP1 FUTURE GUARD POSTS

CHICAGO Airport System

O'Hare Modernization Program

Drawing: \\CHISERVER\Project\Chicago\ORD\OMP\ALP-DrawingSet-FINAL \03-ORD-Future.dwg_Layout: West Terminal_Oct 06, 2003, 4:01pm