

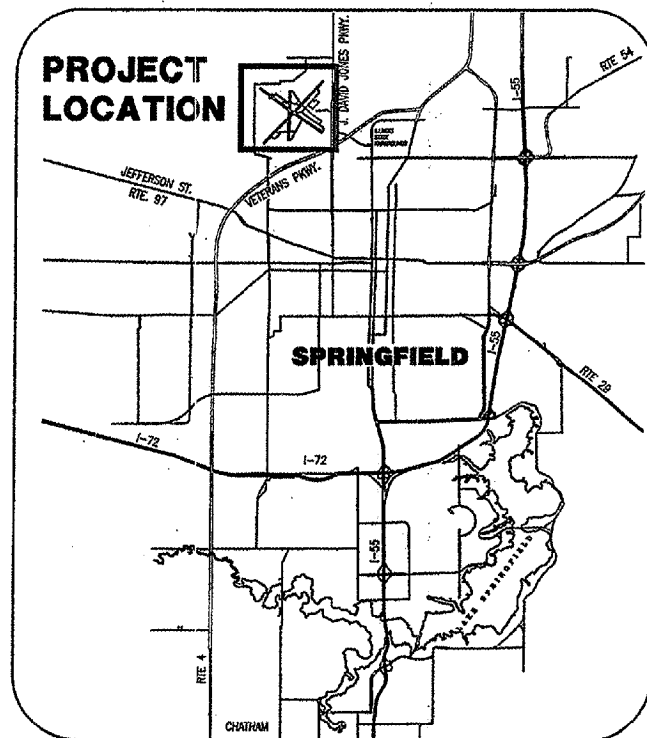
# CONSTRUCTION PLANS FOR ABRAHAM LINCOLN CAPITAL AIRPORT

SPRINGFIELD AIRPORT AUTHORITY  
SPRINGFIELD, ILLINOIS

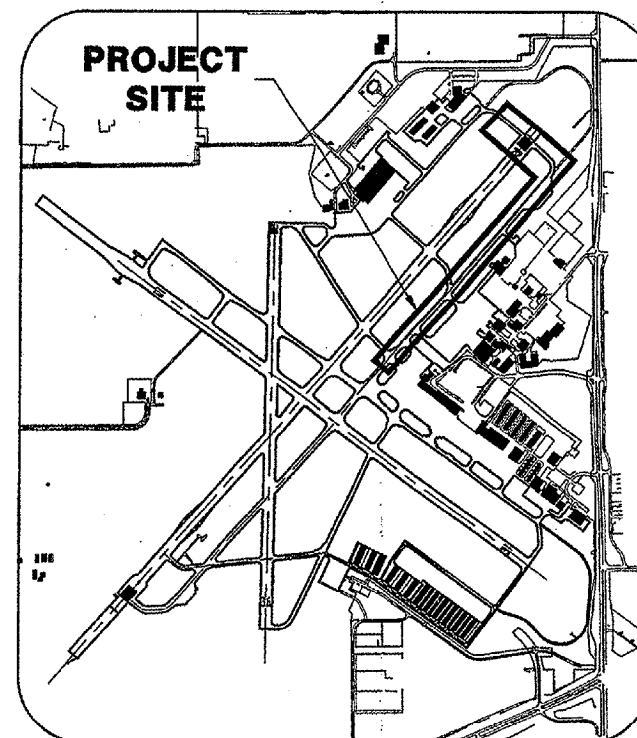
ILLINOIS PROJECT SPI - 3555  
A. I. P. PROJECT 3-17-0096-44

## WIDEN TAXIWAY A; CONSTRUCT PERIMETER ROAD

JANUARY 23, 2006



LOCATION MAP



SITE PLAN

1/23/06  
RANDALL L. VOGEL  
62-048048  
REGISTERED  
PROFESSIONAL  
ENGINEER  
OF  
ILLINOIS  
*Randall L. Vogel*  
EXP. 11/30/07


**DESIGN INFORMATION**

**GEOMETRIC CRITERIA**  
AIRPLANE DESIGN GROUP IV  
AIRCRAFT APPROACH CATEGORY D

**PAVEMENT DESIGN CRITERIA**  
AIRCRAFT DUAL WHEEL GEAR  
DEPARTURE WEIGHT = 150,000 LBS.  
1006 EQUIV. ANNUAL DEPARTURES


CALL J.U.L.I.E.  
BEFORE EXCAVATING  
1-800-892-0123

TOWNSHIP: 16 NORTH  
RANGE: 5 WEST OF THE 4TH P.M.  
SECTION: 8, 9, 16, & 17  
COUNTY: SANGAMON  
CIVIL TOWNSHIP: CAPITAL

  
**SPRINGFIELD AIRPORT AUTHORITY**  
ABRAHAM LINCOLN CAPITAL AIRPORT  
SPRINGFIELD, ILLINOIS

APPROVED *[Signature]*  
EXECUTIVE DIRECTOR OF AVIATION

DATE 1/23/06

 **CMT**  
CRAWFORD MURPHY & TILLY, INC.  
CONSULTING ENGINEERS  
■ SPRINGFIELD, IL ■ AURORA, IL ■ ST. LOUIS, MO

SUBMITTED BY *[Signature]*  
DATE 1/23/06