

ITEM 5A

03/06/09 LETTING

TOTAL SHEETS: 65

CA007

CONSTRUCTION PLANS FOR ABRAHAM LINCOLN CAPITAL AIRPORT

SPRINGFIELD AIRPORT AUTHORITY
SPRINGFIELD, ILLINOIS

IL. PROJ. NO. SPI-3860
AIP PROJ. NO. 3-17-0096-XX

WIDEN TAXIWAY G - PHASE 2

JANUARY 30, 2009

1/21/09

RANDALL L. VOGEL
62-048048
REGISTERED
PROFESSIONAL
ENGINEER
OF
ILLINOIS

Randall L. Vogel
EXP. 11/30/09

811 Know what's below. Call before you dig. www.illinois811.com

J.U.L.I.E. JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ACTUAL LOCATIONS OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY UTILITY COMPANIES OF HIS OPERATIONAL PLANS, OBTAIN FROM RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION AND THE ONE-CALL NOTICE SYSTEM. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH UTILITY OR SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

CALL J.U.L.I.E. FOR UTILITY INFORMATION AT 811.

DESIGN INFORMATION

GEOMETRIC CRITERIA

TXY G
AIRPLANE DESIGN GROUP D
AIRCRAFT APPROACH CATEGORY IV

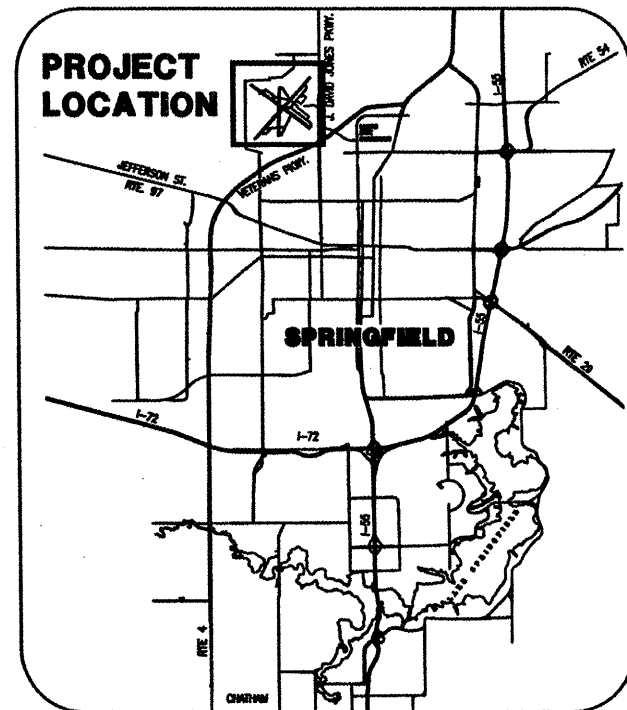
PAVEMENT DESIGN CRITERIA

TXY G
AIRCRAFT DUAL WHEEL GEAR
DEPARTURE WEIGHT = 150,000 LBS.
1006 EQUIV. ANNUAL DEPARTURES

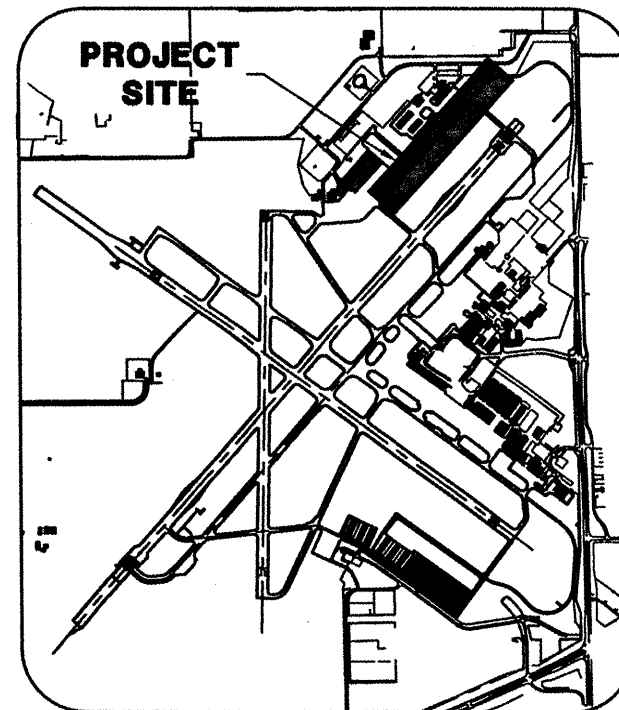
TXY Z
AIRCRAFT DUAL WHEEL GEAR
DEPARTURE WEIGHT = 50,000 LBS.
104 EQUIV. ANNUAL DEPARTURES

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

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



LOCATION MAP



SITE PLAN

Springfield Airport Authority
ABRAHAM LINCOLN CAPITAL AIRPORT
SPRINGFIELD, ILLINOIS

APPROVED *Mark Estep*
EXECUTIVE DIRECTOR OF AVIATION

DATE Jan 21 2009

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

SUBMITTED BY *Sam Wilson*

DATE 1/21/09

CMT JOB NUMBER: 07035-09-00