

UNIVERSITY OF ILLINOIS INSTITUTE OF AVIATION

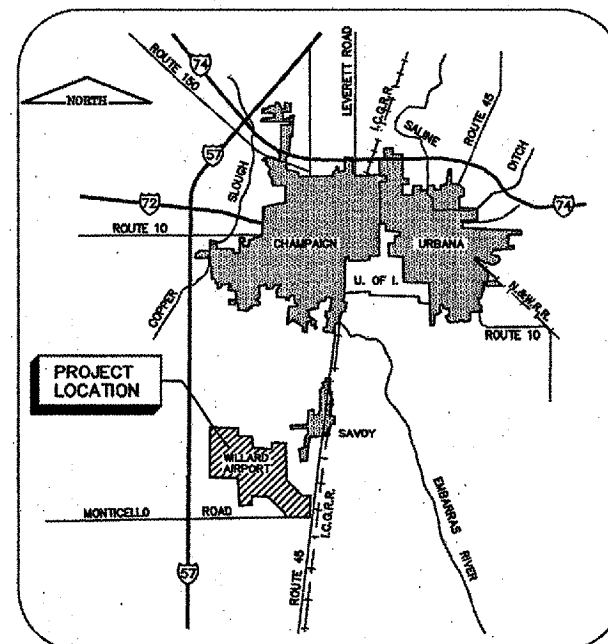
CONSTRUCTION PLANS
FOR

UNIVERSITY OF ILLINOIS - WILLARD AIRPORT

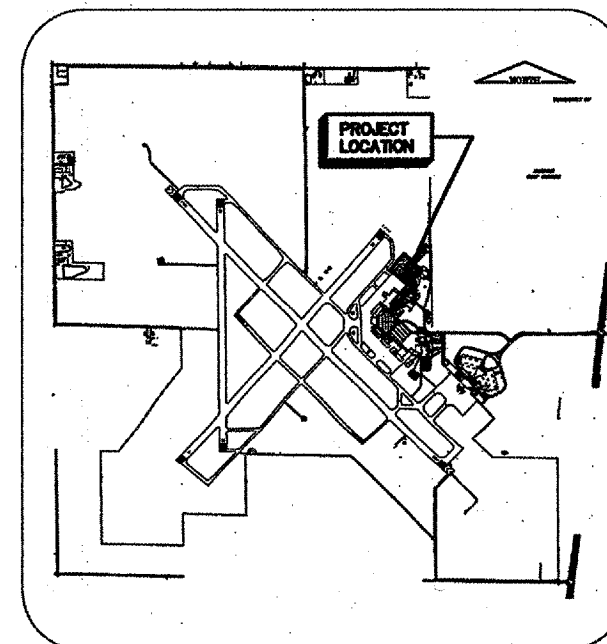
ILLINOIS PROJECT CMI-3651
A. I. P. PROJECT 3-17-0016-23

CONSTRUCT NORTHEAST T-HANGAR PAVEMENT

NOVEMBER 16, 2006



LOCATION MAP



SITE PLAN

Michael J. Smeck
 MICHAEL J. SMECK
 REGISTERED PROFESSIONAL ENGINEER
 OF ILLINOIS
 EX. 11/30/06

CALL J.U.I.E.
 BEFORE EXCAVATING
 1-800-892-0123
 UNIVERSITY OF ILLINOIS - WILLARD AIRPORT
 TOWNSHIP: T 18 N
 RANGE: R 8 E
 COUNTY: CHAMPAIGN

TAXILANES
 DESIGN GROUP - GROUP II
 WINGSPAN - UP TO BUT NOT INCLUDING 66 FT.
 DESIGN APPROACH CATEGORY - B

PAVEMENT STRUCTURE DESIGN DATA
 GROSS WEIGHT - 30,00 LBS.
 SINGLE WHEEL GEAR

GROUND CONTROL RADIO FREQUENCY - 121.8
 ATIS FREQUENCY - 124.85
 MAXIMUM HEIGHT OF EQUIPMENT
 ABOVE GROUND IS 25 FT.

UNIVERSITY OF ILLINOIS
 WILLARD AIRPORT
 APPROVED *Seal of Willard*
 DATE 6 NOV 2006

CMT
 CRAWFORD MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 License No. 184-000613
 SUBMITTED BY *Michael J. Smeck*
 DATE Nov. 10, 2006
 CM&T JOB NUMBER 05059-06