19A

MB026
TOTAL SHEETS - 32

CONSTRUCTION PLANS

FOR

MACOMB MUNICIPAL AIRPORT

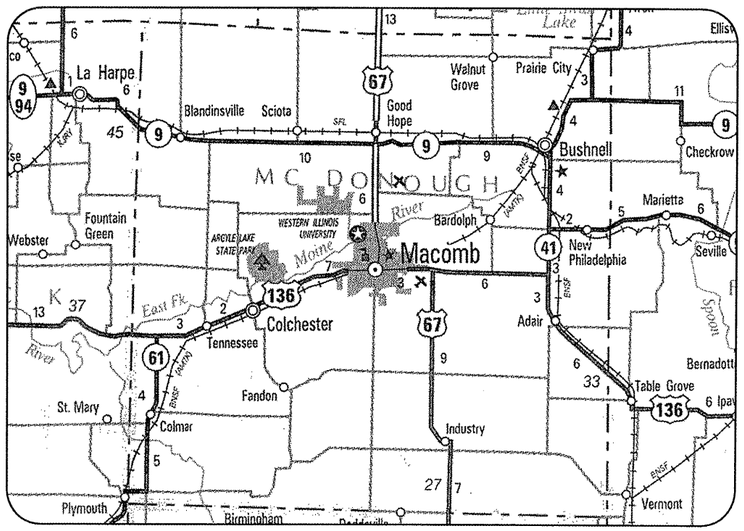
MACOMB, MCDONOUGH COUNTY, ILLINOIS

CONSTRUCT RAMP EXPANSION

SCOPE OF WORK

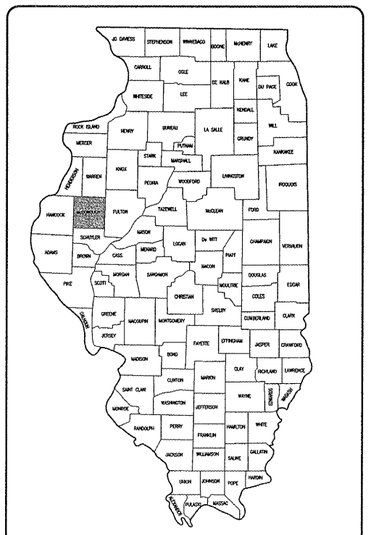
BASE BID: THIS PROJECT CONSISTS OF AN EXPANSION TO THE GENERAL AVIATION RAMP. THE RAMP EXPANSION WILL BE CONSTRUCTED OF 6-IN PORTLAND CEMENT CONCRETE (PCC). ASSOCIATED WORK INCLUDES GRADING; PAVING; MARKING; AIRFIELD LIGHTING, DUCTS, CABLING, HANDHOLES, AND ASSOCIATED ELECTRICAL WORK; DRAINAGE; SEEDING, MULCHING, AND INSTALLATION OF AN EROSION CONTROL BLANKET; AND OTHER INCIDENTAL ITEMS.

BID ALTERNATE NO. 1: A SINGLE LIGHT POLE WITH THREE FIXTURES AND A SINGLE BUILDING MOUNTED LIGHTING FIXTURE IS PROPOSED AS AN ADDITIVE ALTERNATE TO THIS PROJECT. ASSOCIATED WORK SHALL INCLUDE CONSTRUCTION OF A LIGHT POLE FOUNDATION; CABLING; ERECTION OF THE LIGHT POLE; THE INSTALLATION OF A LIGHTING CONTROL SYSTEM; AND ALL ASSOCIATED ELECTRICAL WORK.



LOCATION

ILL. PROJ.:	MQB-3798
A.I.P. PROJ.:	3-17-0064-B16
LATITUDE:	40° 31' 22"
LONGITUDE:	90° 39' 15"
ELEVATION:	705.0' M.S.L.
DATE:	APRIL 23, 2008



LOCATION OF COUNTY

LICENSED PROFESSIONAL ENGINEER
KEVIN N. LIGHTFOOT
062-047643
STATE OF ILLINOIS

ROBERT A. WALLER
062-056807
LICENSED PROFESSIONAL ENGINEER OF
ILLINOIS

HANSON
Hanson Professional Services Inc.

ELECTRICAL DESIGN
Submitted by: Kevin N. Lightfoot ENG'R
Date Submitted APRIL 23, 2008
Lics. Exp. Date NOVEMBER 30, 2009

HANSON
Hanson Professional Services Inc.

AIRPORT DESIGN
Submitted by: ENG'R
Date Submitted APRIL 23, 2008
Lics. Exp. Date NOVEMBER 30, 2009

MACOMB AIRPORT AUTHORITY

Approved Donald J Hound CHAIRMAN
Date 4/14/08
Approved SECRETARY
Date 4/14/08

DATE	REVISION	BY

MACOMB MUNICIPAL AIRPORT
MACOMB, ILLINOIS
IL. PROJ.: MQB-3798 A.I.P. PROJ.: 3-17-0064-B16

HEI Project No. 08A00040 0800		
Filename R-001CVR.DWG		
Scale NOT TO SCALE		
Date 04/23/08		
LAYOUT	RAW	02/15/08
DRAWN	BAK	02/15/08
REVIEWED	CAH	04/24/08

HANSON
Hanson Professional Services Inc.
1525 South Sixth Street
Springfield, Illinois 62703-2886
Offices Nationwide

CONSTRUCT RAMP EXPANSION

COVER SHEET

1
1 of 32 sheets

APR 24, 2008 4:35 PM WALLE00723
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