

SUMMARY OF QUANTITIES			
ITEM	DESCRIPTION	UNIT	TOTAL QTY.
AR 108158	1/C #8 5KV UG CABLE IN UD	L. F.	988
AR 110212	2" STEEL DUCT, DIRECT BURY	L. F.	50
AR 110510	2-WAY CONCRETE ENCASED DUCT	L. F.	52
AR 110901	CONCRETE DUCT REMOVAL	L. F.	52
AR 125415	MTL-BASE MOUNTED	EACH	4
AR 125961	RELOCATE STAKE MOUNTED LIGHT	EACH	10
AR 150510	ENGINEER'S FIELD OFFICE	L. S.	1
AR 152410	UNCLASSIFIED EXCAVATION	C. Y.	12,389
AR 156510	SILT FENCE	L. F.	450
AR 156512	BALES	EACH	45
AR 156540	RIPRAP, CL. A3	S. Y.	10
AR 162508	CLASS E FENCE - 8'	L. F.	286
AR 162604	CLASS E GATE - 4'	EACH	1
AR 162716	ELECTRIC GATE - 16'	EACH	1
AR 201610	BITUMINOUS BASE COURSE	TON	732
AR 201613	BIT. BASE CSE. - METHOD I, SUPERPAVE	TON	610
AR 209606	CRUSHED AGG. BASE COURSE - 6"	S. Y.	8,979
AR 209607	CRUSHED AGG. BASE COURSE - 7"	S. Y.	5,617
AR 209608	CRUSHED AGG. BASE COURSE - 8"	S. Y.	5,661
AR 401613	BIT. SURF. CSE. - METHOD I, SUPERPAVE	TON	622
AR 401900	REMOVE BITUMINOUS PAVEMENT	S. Y.	3,852
AR 501506	6" PCC PAVEMENT	S. Y.	7,223
AR 501530	PCC TEST BATCH	EACH	1
AR 501900	REMOVE PCC PAVEMENT	S. Y.	1,266
AR 510510	TIE DOWN	EACH	42
AR 510515	GROUND ROD	EACH	7
AR 603510	BITUMINOUS PRIME COAT	GAL	2,752
AR 603510	BITUMINOUS TACK COAT	GAL	731
AR 620520	PAVEMENT MARKING - WATERBORNE	S. F.	2,209
AR 701200	SLOTTED DRAIN	L. F.	280
AR 701212	12" CMP	L. F.	55
AR 701418	18" RCCP, CLASS IV	L. F.	436
AR 701424	24" RCCP, CLASS IV	L. F.	96
AR 701900	REMOVE PIPE	L. F.	129
AR 751540	M. H., 4', TY. A W/ F. T. S. & NEENAH R2595-A FR. & D.L.	EACH	1
AR 751550	M. H., 5', TY. A W/ F. T. S. & NEENAH R2595-A FR. & D.L.	EACH	2
AR 751940	ADJUST INLET	EACH	1
AR 752424	PRECAST REINFORCED CONCRETE FES, 24"	EACH	2
AR 801306	PRECAST CONCRETE PARKING BLDCKS	EACH	27
AR 901510	SEEDING	ACRE	6
AR 908510	MULCHING	ACRE	6

# THE CITY OF MORRIS, ILLINOIS

## MORRIS MUNICIPAL AIRPORT

### JAMES R. WASHBURN FIELD

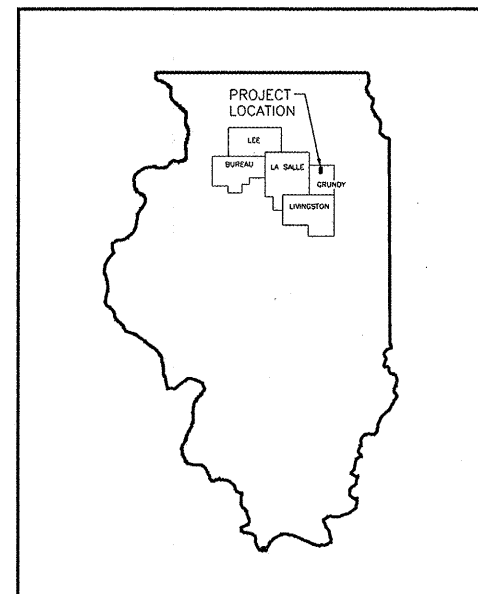
CONSTRUCTION PLANS  
FOR  
2009 GENERAL AVIATION AND T-HANGAR  
APRON EXTENSIONS  
ILLINOIS PROJECT NO. C09-3848  
A.I.P. PROJECT NO. 3-17-0071-B14

LATITUDE 41°-25'-31.8" LONGITUDE 88°-25'-7.2"  
ELEVATION 584.39

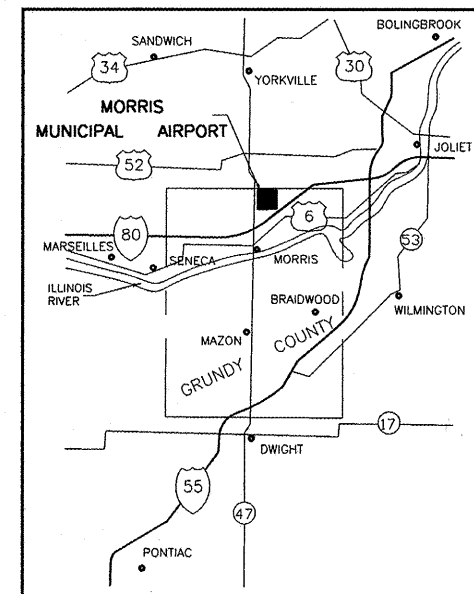
DATE: FEBRUARY, 2009  
RUNWAY CATEGORY B, GROUP II

#### INDEX OF SHEETS

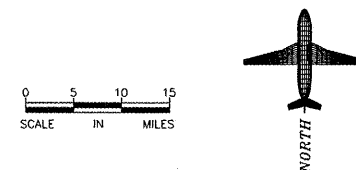
PAGE NO.	DESCRIPTION
1	COVER SHEET
2	CONSTRUCTION SAFETY PLAN
3	DIMENSIONAL LAYOUT PLAN
4	PAVING PLAN
5	TYPICAL SECTIONS AND DETAILS
6-7	GRADING, DRAINAGE, AND EROSION CONTROL PLAN
8	PAVEMENT MARKING PLAN AND DETAILS
9	UTILITY AND FENCING PLAN
10	ELECTRICAL PLAN AND DETAILS
11	ELECTRICAL NOTES



LOCATION MAP  
NOT TO SCALE



VICINITY MAP



*February 10, 2009*



*Kevin W. Heitz*  
PROFESSIONAL DESIGN FIRM  
LICENSE NO. 184-001717

#### BENCHMARK DATA

DESCRIPTION	ELEVATION
S.E. CORNER OF CONCRETE BASE FOR OLD WIND SOCK AT OFFICE BLDG.	589.10
BRASS PLUG IN WEST WALL @ GRACE LUTH. CHURCH	589.84

#### DESCRIPTION

MORRIS MUNICIPAL AIRPORT  
SECTIONS 10 & 15, TOWNSHIP 34N., RANGE 7E. OF 3RD P.M.  
GRUNDY COUNTY, SARATOGA TOWNSHIP

#### UNDERGROUND UTILITY INFORMATION

UTILITY SERVICE	PERSON TO CONTACT	TELEPHONE NO.
ELECTRIC - COMMONWEALTH EDISON	JULIE (JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS)	1-800-892-0123
TELEPHONE - AT&T	JULIE (JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS)	1-800-892-0123
NATURAL GAS - NORTHERN ILLINOIS GAS	JULIE (JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS)	1-800-892-0123

CITY OF MORRIS

APPROVED \_\_\_\_\_ MAYOR  
DATE \_\_\_\_\_ 20 \_\_\_\_  
APPROVED \_\_\_\_\_ CITY CLERK  
DATE \_\_\_\_\_ 20 \_\_\_\_

CHAMLIN ASSOCIATES  
PERU ILLINOIS MORRIS

SUBMITTED *Kevin W. Heitz* ENGINEER  
DATE *FEBRUARY 10* 20 *09*  
JOB NO. 1002.74 Y-  
PROFESSIONAL DESIGN FIRM LICENSE NO.: 184-001717