

ITEM NO. 2A

TOTAL NUMBER OF SHEETS = 21
CONTRACT NO. = MR017

SUMMARY OF QUANTITIES				
ITEM	DESCRIPTION	UNIT	ESTIMATED QUANTITY	RECORD QUANTITY
AR 108158	1/C #8 5 KV UNDERGROUND CABLE IN UNIT DUCT	L. F.	7,700	
AR 110504	4-WAY CONCRETE ENCASED DUCT	L. F.	44	
AR 125410	MITL - STAKE MOUNTED	EACH	30	
AR 125415	MITL - BASE MOUNTED	EACH	4	
AR 125441	TAXI GUIDANCE SIGN, 1 CHARACTER	EACH	2	
AR 125442	TAXI GUIDANCE SIGN, 2 CHARACTER	EACH	1	
AR 125443	TAXI GUIDANCE SIGN, 3 CHARACTER	EACH	1	
AR 125505	MIRL - STAKE MOUNTED	EACH	9	
AR 125510	MIRL - BASE MOUNTED	EACH	4	
AR 125901	REMOVE STAKE MOUNTED LIGHT	EACH	7	
AR 125904	REMOVE TAXI GUIDANCE SIGN	EACH	1	
AR 125961	RELOCATE STAKE MOUNTED LIGHT	EACH	6	
AR 125967	RELOCATE REILS	PAIR	1	
AR 150510	ENGINEER'S FIELD OFFICE	L. S.	1	
AR 150560	TEMPORARY THRESHOLD	L. S.	1	
AR 152410	UNCLASSIFIED EXCAVATION	C. Y.	50,272	
AR 152440	BORROW EXCAVATION	C. Y.	10,815	
AR 156510	SILT FENCE	L. F.	1,006	
AR 156512	BALES	EACH	63	
AR 156540	RIPRAP	S. Y.	10	
AR 162508	CLASS E FENCE, 8'	L. F.	12,643	
AR 162624	CLASS E GATE, 24'	EACH	2	
AR 201610	BITUMINOUS BASE COURSE	TON	6,497	
AR 201630	BITUMINOUS TEST SECTION	EACH	1	
AR 209606	CRUSHED AGGREGATE BASE COURSE, 6"	S. Y.	14,770	
AR 401610	BITUMINOUS SURFACE COURSE	TON	1,305	
AR 401650	BITUMINOUS PAVEMENT MILLING	S. Y.	885	
AR 602510	BITUMINOUS PRIME COAT	GAL.	5,169	
AR 603510	BITUMINOUS TACK COAT	GAL.	1,539	
AR 620520	PAVEMENT MARKING - WATERBORNE	S. F.	10,857	
AR 620900	PAVEMENT MARKING REMOVAL	S. F.	3,974	
AR 701436	36" RCP, CLASS III	L. F.	104	
AR 705526	6" PERFORATED UNDERDRAIN W/ SOCK	L. F.	4,810	
AR 705630	UNDERDRAIN INSPECTION HOLE	EACH	14	
AR 705903	REMOVE UNDERDRAIN INSPECTION HOLE	EACH	2	
AR 751550	MANHOLE, 5'	EACH	1	
AR 752436	PRECAST REINFORCED CONCRETE FLARED END SECTION, 36"	EACH	2	
AR 801301	21" DRIFICE RESTRICTOR PLATE	EACH	1	
AR 801302	NEENAH R4341-A GRATE (OR APPROVED EQUAL)	EACH	1	
AR 901510	SEEDING	ACRE	20.8	
AR 908510	MULCHING	ACRE	20.8	

THE CITY OF MORRIS, ILLINOIS

MORRIS MUNICIPAL AIRPORT

JAMES R. WASHBURN FIELD

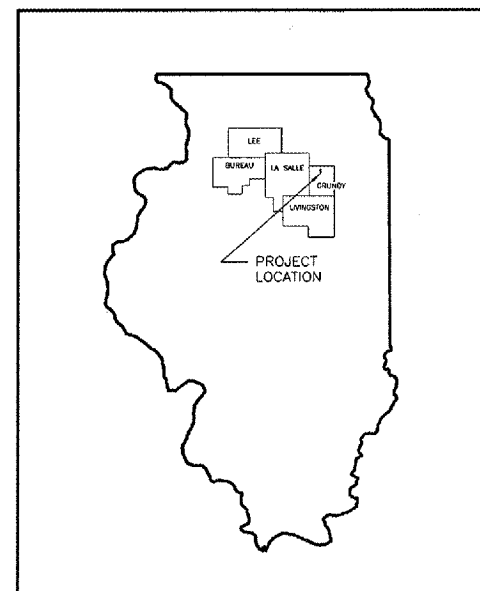
CONSTRUCTION PLANS
FOR
RUNWAY 18/36 SOUTH 1000' EXTENSION
WITH PARALLEL TAXIWAY
ILLINOIS PROJECT NO. C09-3358
A.I.P. PROJECT NO. 3-17-0071-B11

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

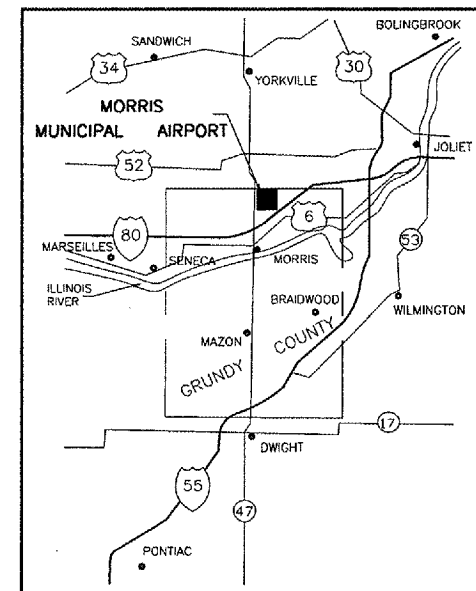
DATE: MAY, 2006
RUNWAY CATEGORY B, GROUP II

INDEX OF SHEETS

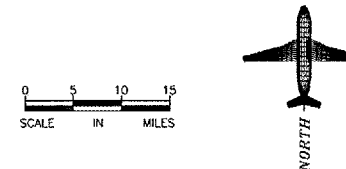
PAGE NO.	DESCRIPTION
1	COVER SHEET
2	CONSTRUCTION SAFETY PLAN
3	DIMENSIONAL LAYOUT PLAN
4	EROSION CONTROL PLAN
5	FENCING PLAN
6	UNDERDRAIN PLAN
7	TEMPORARY PAVEMENT MARKING PLAN AND DISPLACED THRESHOLD PLAN AND DETAILS
8	PERMANENT PAVEMENT MARKING PLAN AND DETAILS
9	ELECTRICAL PLAN AND DETAILS
10	ELECTRICAL DETAILS
11	FILLET AREA ELEVATIONS
12	RUNWAY PLAN AND PROFILE
13	TAXIWAY PLAN AND PROFILE
14	CONNECTING TAXIWAY PLAN AND PROFILE
15-21	CROSS SECTIONS



LOCATION MAP
NOT TO SCALE



VICINITY MAP



MAY 8, 2006

 PROFESSIONAL DESIGN FIRM
 LICENSE NO. 184-001717

Illinois Department of Transportation
Division of Aeronautics

APPROVED _____ CHIEF ENGINEER
DATE _____ 20__

BENCHMARK DATA		
DESCRIPTION	ELEVATION METRIC	ELEVATION ENGLISH
S.E. CORNER OF CONCRETE BASE FOR OLD WIND SOCK AT OFFICE BLDG.	179.558	(589.10)
BRASS PLUG IN WEST WALL @ GRACE LUTH. CHURCH	179.783	(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 BY _____ ENGINEER
 DATE MAY 08 20 06
 JOB NO. 1002.584-1
 PROFESSIONAL DESIGN FIRM LICENSE NO.: 184-001717