

LETTING ITEM NO. 4A
FEBRUARY 28, 2014 LETTING

TOTAL SHEETS: 11
VE050

CONSTRUCTION PLANS FOR VERMILION REGIONAL AIRPORT

VERMILION REGIONAL AIRPORT AUTHORITY DANVILLE, ILLINOIS

IL. PROJ. NO. DNV-4270

REHABILITATE T-HANGAR TAXIWAY PAVEMENTS

Sheet List Table	
Sheet Number	Sheet Title
01	COVER SHEET
02	SITE PLAN
03	CSSP - CONSTRUCTION SAFETY PHASING PLAN NOTES
04	CONSTRUCTION ACTIVITY PLAN
05	CONSTRUCTION SAFETY PLAN NOTES AND DETAILS
06	EXISTING CONDITIONS & REMOVALS
07	PROPOSED IMPROVEMENTS
08	TYPICAL SECTION
09	STAKING PLAN
10	PAVING AND MISCELLANEOUS DETAILS
11	MARKING PLAN

BASE BID			
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANT
AR150510	ENGINEER'S FIELD OFFICE	LS	1
AR152511	SUBGRADE REPAIR	S.Y.	570
AR209600	GEOTEXTILE FABRIC	S.Y.	570
AR209606	CRUSHED AGG. BASE COURSE - 6"	S.Y.	570
AR401610	BITUMINOUS SURFACE COURSE	TON	750
AR401650	BITUMINOUS PAVEMENT MILLING	S.Y.	5728
AR501505	5" PCC PAVEMENT	SY	5
AR602510	BITUMINOUS PRIME COAT	GAL	285
AR603510	BITUMINOUS TACK COAT	GAL	945
AR620510	PAVEMENT MARKING	S.F.	750
AR625511	SEAL COAT	S.Y.	1988

ADDITIVE ALTERNATE #1			
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANT
AS401610	BITUMINOUS SURFACE COURSE	TON	236
AS401650	BITUMINOUS PAVEMENT MILLING	S.Y.	1988
AS501505	5" PCC PAVEMENT	SY	3
AS603510	BITUMINOUS TACK COAT	GAL	298

JANUARY 3, 2014



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

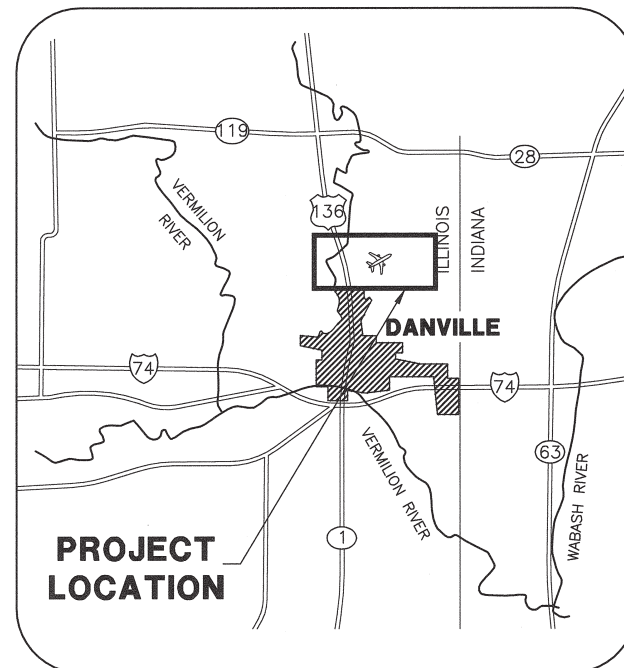
AIRPLANE DESIGN GROUP I
AIRCRAFT APPROACH CATEGORY B

PAVEMENT DESIGN CRITERIA

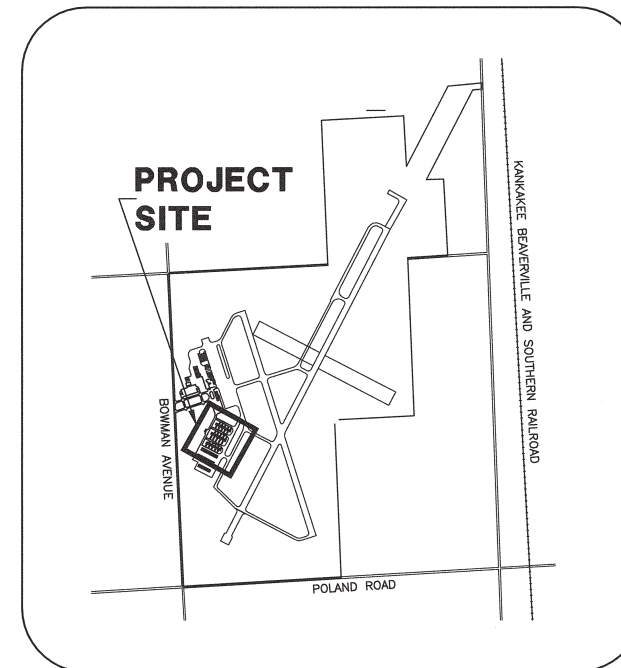
DEPARTURE WEIGHT = 11,500 LBS.
SINGLE WHEEL GEAR

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

TOWNSHIP: 20 NORTH
RANGE: 11 WEST
SECTION: 15
COUNTY: VERMILION
CIVIL TOWNSHIP: NEWELL



LOCATION MAP



SITE PLAN



MAXIMUM EQUIPMENT HEIGHT - 25'
UNICOM FREQUENCY - 122.70

VERMILION REGIONAL AIRPORT AUTHORITY
VERMILION REGIONAL AIRPORT
DANVILLE, ILLINOIS

APPROVED *Robert J. ...*
EXECUTIVE DIRECTOR OF AVIATION
DATE 1-3-14

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

SUBMITTED BY *T.M.T.*
DATE JANUARY 13, 2014

CMT JOB NUMBER: 13042-02